





**CR-6A**  
**(Apr. 1962)**

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH SERVICE**  
**Crops Research Division**

**FIELD NOTEBOOK**  
**AGRONOMIC NOTES**

**If found, please tie securely and return to**

-----  
**(Employee's Name)**

-----  
**(Street Address)**

-----  
**(City and State)**



# SCALE FOR ESTIMATING RUST

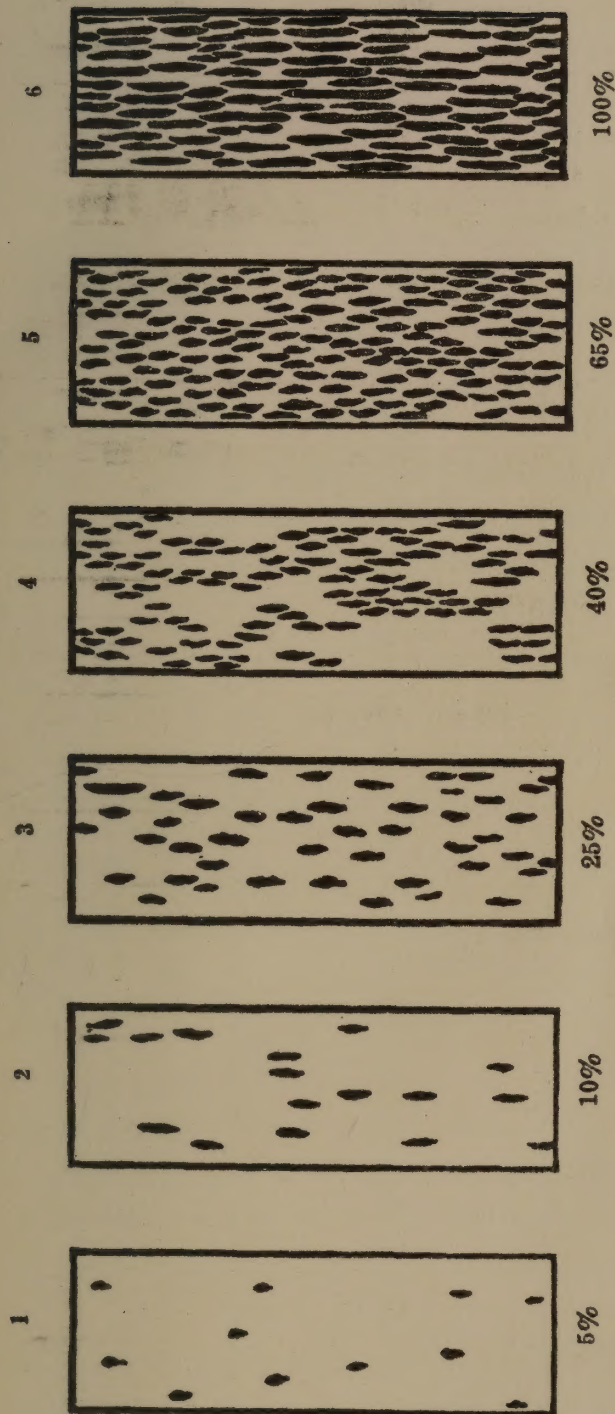


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded: 4/4/77

|                        |                             |     | HEND<br>DATE | HV.<br>DATE | HT.<br>CM. |
|------------------------|-----------------------------|-----|--------------|-------------|------------|
| 7701001<br>1           | Stg 733469                  | 101 | 7/4          | 8/9         | 128        |
|                        | Dawn/9722 F <sub>1</sub> // | 206 | 7/2          | 8/9         | 127        |
|                        | BLPT/9187                   | 303 | 7/2          | 8/9         | 125        |
|                        |                             | 413 | 7/4          | 8/9         | 128        |
|                        | (Stg 270)                   |     |              |             |            |
|                        | St. hd. symptoms!           |     |              |             |            |
| C.E. 9708<br>2<br>LBLE | Labelle                     | 102 | 6/29         | 8/1         | 122        |
|                        |                             | 215 | 6/29         | 8/1         | 118        |
|                        |                             | 308 | 6/29         | 8/1         | 120        |
|                        |                             | 410 | 6/30         | 8/1         | 123        |
|                        | (Fd.)                       |     |              |             | 121        |
|                        | 2' sample 8/2               |     |              | (119)       |            |
| 7702003<br>3           | Cr 5013                     | 103 | 7/1          | 8/1         | 96         |
|                        | RRUN//6001/Cent             | 208 | 7/1          | 8/1         | 95         |
|                        | 13/70R1717                  | 311 | 7/1          | 8/1         | 94         |
|                        |                             | 416 | 7/1          | 8/1         | 95         |
|                        | (Cro 5013)                  |     |              |             |            |
|                        | 2' sample 8/2               |     |              |             |            |
| 7701004<br>4           | Stg 729709                  | 104 | 7/2          | 8/8         | 121        |
|                        | VGLD/9536/DAWN              | 207 | 7/1          | 8/8         | 117        |
|                        |                             | 310 | 7/2          | 8/8         | 116        |
|                        |                             | 414 | 7/2          | 8/8         | 118        |
|                        | (Stg 265)                   |     |              |             |            |



C.F. GRM/LOT  $\times 5.14 = 1.0/R$





YIELDS ON  
12% MOISTURE  
BASIS 2

X

|  |  |  | Whole/<br>Total | Gm/plot | LR./A. | Kg/Ha. |
|--|--|--|-----------------|---------|--------|--------|
|  |  |  |                 | 1011    |        |        |
|  |  |  | 56.2            | 1017    |        |        |
|  |  |  | 68.4            | 1104    |        |        |
|  |  |  |                 | 1018    |        |        |
|  |  |  | 50.2            |         | 5333   |        |
|  |  |  |                 | 1263    |        |        |
|  |  |  | 61.7            | 1217    |        |        |
|  |  |  | 71.1            | 1201    |        |        |
|  |  |  |                 | 1211    |        |        |
|  |  |  |                 |         | 6286   |        |
|  |  |  |                 | 1272    |        |        |
|  |  |  | 53.6            | 1216    |        |        |
|  |  |  | 70.4            | 1262    |        |        |
|  |  |  |                 | 1154    |        |        |
|  |  |  |                 |         | 6302   |        |
|  |  |  |                 | 1183    |        |        |
|  |  |  | 56.2            | 1204    |        |        |
|  |  |  | 71.0            | 1176    |        |        |
|  |  |  |                 | 1113    |        |        |
|  |  |  |                 |         | 6009   |        |

|         |                |     |     |     | HT. |
|---------|----------------|-----|-----|-----|-----|
|         |                |     |     |     | CM. |
| CI 9969 | B686A3-BK-58-3 | 105 | 7/6 | 8/8 | 110 |
| Nu AP 5 | -BK-1          | 211 | 7/6 | 8/8 | 112 |
| NWRX    |                | 316 | 7/5 | 8/8 | 112 |
| CI 9969 |                | 403 | 7/6 | 8/8 | 112 |
|         | (HR 76/16)     |     |     |     |     |

Flaps tend to dry at  
 inst. from leaf  
 suit.  
 Same as HR 77/9

apap

111

|         |                 |     |     |     |     |
|---------|-----------------|-----|-----|-----|-----|
| 7502006 | Cr 745016       | 106 | 7/2 | 8/8 | 126 |
| 6       | RRUN/TIL/3/13-D | 214 | 7/2 | 8/8 | 125 |
|         | //BBNT/184675   | 301 | 7/2 | 8/8 | 124 |
|         |                 | 408 | 7/3 | 8/8 | 122 |
|         | (6)             |     |     |     |     |

Heavy canopy; flags  
 hang down; long,  
 last possible.

|         |                 |     |     |     |     |
|---------|-----------------|-----|-----|-----|-----|
| 7601007 | Stg 739837FB-15 | 107 | 7/1 | 8/4 | 118 |
| 7       | VGLD/9556//DAWN | 209 | 7/1 | 8/4 | 120 |
|         |                 | 312 | 7/2 | 8/4 | 124 |
|         |                 | 415 | 7/3 | 8/4 | 127 |
|         | (7)             |     |     |     |     |

|         |                 |     |     |     |    |
|---------|-----------------|-----|-----|-----|----|
| 7703008 | B712A1-61-1-2-2 | 108 | 7/6 | 8/4 | 85 |
| 8       | 9881/331581     | 213 | 7/8 | 8/4 | 89 |
|         |                 | 304 | 7/5 | 8/4 | 86 |
|         |                 | 412 | 7/8 | 8/4 | 83 |
|         | (1299)          |     |     |     |    |

ApAp



[illegible]

2nd cup

GH/Plot

LB/R

222

244

139

197

1031

250

286

255

299

1401

310

303

352

320

1651

400

418

349

317

1907



|  |  |  | whole<br>Total | Gm.  | Lb.  | Kg |
|--|--|--|----------------|------|------|----|
|  |  |  |                | 1140 |      |    |
|  |  |  | 53.2/          | 1057 |      |    |
|  |  |  | 68.5           | 1204 |      |    |
|  |  |  |                | 1185 |      |    |
|  |  |  |                |      | 5893 |    |
|  |  |  |                | 1108 |      |    |
|  |  |  | 46.0/          | 1204 |      |    |
|  |  |  | 72.4           | 1085 |      |    |
|  |  |  |                | 1089 |      |    |
|  |  |  |                |      | 5765 |    |
|  |  |  |                | 1284 |      |    |
|  |  |  | 57.6/          | 1158 |      |    |
|  |  |  | 70.2           | 1133 |      |    |
|  |  |  |                | 1183 |      |    |
|  |  |  |                |      | 6114 |    |
|  |  |  |                | 1095 |      |    |
|  |  |  | 61.8/          | 1129 |      |    |
|  |  |  | 70.7           | 1227 |      |    |
|  |  |  |                | 1125 |      |    |
|  |  |  |                |      | 5880 |    |

7603009  
9

B671A2-146-M-Bk  
-9-2-4

|     |     |
|-----|-----|
| 109 | 7/7 |
| 203 | 7/6 |
| 313 | 7/8 |
| 401 | 7/8 |

|     |
|-----|
| 8/8 |
| 8/8 |
| 8/8 |
| 8/8 |

AT.  
CM.  
116  
119  
122  
124

(9)

slight w.T.  
Rel. uniform

7702010  
10

Cr 765004  
OFF H105/DGWG

|     |     |
|-----|-----|
| 110 | 7/4 |
| 216 | 7/5 |
| 302 | 7/5 |
| 406 | 7/5 |

|     |
|-----|
| 8/4 |
| 8/4 |
| 8/4 |
| 8/4 |

102  
108  
105  
102

(Cr 5004)

Tall off-types; highly  
variable  
much stinkiness!

7401011  
11

Stg 709494  
BLPT/9187

|     |      |
|-----|------|
| 111 | 7/1  |
| 205 | 6/30 |
| 315 | 6/30 |
| 407 | 7/1  |

|     |
|-----|
| 8/8 |
| 8/8 |
| 8/8 |
| 8/8 |

117  
120  
119  
118

(11)

7703012  
12

B686A3-Bk-58-Bk  
-3-Bk-1

|     |     |
|-----|-----|
| 112 | 7/3 |
| 201 | 7/3 |
| 305 | 7/1 |
| 411 | 7/4 |

|     |
|-----|
| 8/3 |
| 8/3 |
| 8/3 |
| 8/3 |

114  
110  
105  
107

(1223)

tip-around & around; apop

Bad plot, rep II  
2' sample 8/3



[illegible]

| Gm / PLAT | Lg / A. |
|-----------|---------|
| 350       |         |
| 260       |         |
| 279       |         |
| 338       |         |
|           | 1577    |
|           |         |
| 218       |         |
| 237       |         |
| 177       |         |
| 178       |         |
|           | 1041    |
|           |         |
| 284       |         |
| 274       |         |
| 267       |         |
| 322       |         |
|           | 1474    |
|           |         |
| 287       |         |
| 237       |         |
| 267       |         |
| 264       |         |
|           | 1356    |

LB/

260

279

338

1577

218

237

177

178

1041

284

274

267

322

1474

287

237

267

204

1356



|  |  |  | Whole/<br>Total | Gm.  | LB.  | Kg |
|--|--|--|-----------------|------|------|----|
|  |  |  |                 | 1246 |      |    |
|  |  |  | 62.5/           | 1348 |      |    |
|  |  |  | 70.5            | 1104 |      |    |
|  |  |  |                 | 1268 |      |    |
|  |  |  |                 |      | 6381 |    |
|  |  |  |                 |      |      |    |
|  |  |  |                 | 743  |      |    |
|  |  |  | 56.7/           | 733  |      |    |
|  |  |  | 69.8            | 710  |      |    |
|  |  |  |                 | 741  |      |    |
|  |  |  |                 |      | 3761 |    |
|  |  |  |                 |      |      |    |
|  |  |  |                 | 1227 |      |    |
|  |  |  | 52.8/           | 1281 |      |    |
|  |  |  | 69.1            | 1201 |      |    |
|  |  |  |                 | 1327 |      |    |
|  |  |  |                 |      | 6471 |    |
|  |  |  |                 |      |      |    |
|  |  |  |                 | 1180 |      |    |
|  |  |  | 55.1/           | 967  |      |    |
|  |  |  | 67.3            | 1195 |      |    |
|  |  |  |                 | 1008 |      |    |
|  |  |  |                 |      | 5590 |    |

1.9857  
13

Cr 705279-11  
245717/DAWN  
314  
404

113 7/2 8/3  
210 7/2 8/3  
7/1 8/3  
7/2 8/3

HT  
CM  
124  
126  
127  
125

(13)

2' couple 8/3

St. hd. (parrot beaks)

7701014  
14

Stg 73VS3077  
VGLD/9556//DAWN  
307  
409

114 7/3 8/4  
204 7/2 8/4  
7/3 8/4  
7/4 8/4

124  
121  
126  
125

(14)

26

7603015  
15

B6616A3-2T-BK-17  
-8-9-2-3  
BBLE//BLPT/DAWN  
402

115 7/3 8/4  
212 7/5 8/4  
306 7/3 8/4  
7/5 8/4

116  
115  
116  
118

(15)

Uniform

Same as HB 77/5

7702016  
16

Cr 705283  
CNHO/3/RXRE//  
LACR/MGNL  
405

116 7/4 8/8  
202 7/4 8/8  
309 7/4 8/8  
7/5 8/8

116  
122  
120  
123

(Cro 339)

mod. white tip

gold



0

A circular stamp or mark, possibly a library or collection stamp, located at the bottom center of the page. It contains some illegible text or a logo.

0

9

0

2nd (REP)

$$\frac{\text{гм}}{\text{рлот}} \quad \frac{\text{лв}}{\text{н.}}$$

213

230

244

196

1135

265

27A

310

3/7

1503

414

285

400

375

1894

332

293

299

324

1604



|  |  | Whole<br>Total | GM.  | LB.  | Kg. |
|--|--|----------------|------|------|-----|
|  |  |                | 1046 |      |     |
|  |  | 61.7/          | 1090 |      |     |
|  |  | 71.3           | 1113 |      |     |
|  |  |                | 1142 |      |     |
|  |  |                |      | 5642 |     |
|  |  |                |      |      |     |
|  |  |                | 1068 |      |     |
|  |  | 61.8/          | 1139 |      |     |
|  |  | 69.7           | 1141 |      |     |
|  |  |                | 1109 |      |     |
|  |  |                |      | 5966 |     |
|  |  |                |      |      |     |
|  |  |                | 1131 |      |     |
|  |  | 62.4/          | 1065 |      |     |
|  |  | 70.4           | 1243 |      |     |
|  |  |                | 1193 |      |     |
|  |  |                |      | 5952 |     |
|  |  |                |      |      |     |
|  |  |                | 1081 |      |     |
|  |  | 64.0/          | 1032 |      |     |
|  |  | 70.3           | 1028 |      |     |
|  |  |                | 1061 |      |     |
|  |  |                |      | 5400 |     |

Seeded : 4/4/77

|                       |                    |     |     |      |            |
|-----------------------|--------------------|-----|-----|------|------------|
|                       |                    |     |     |      | HT.<br>CM. |
| 7701021<br>21         | Stg 74M5970        | 121 | 7/5 | 8/12 | 124        |
|                       | NV66/9628          | 226 | 7/4 | 8/12 | 124        |
|                       |                    | 332 | 7/5 | 8/12 | 127        |
|                       |                    | 430 | 7/6 | 8/12 | 127        |
|                       | (Stg 343)          |     |     |      |            |
|                       | Heavy canopy       |     |     |      |            |
| 7703022<br>22         | B6334A1-1-7-7-2    | 122 | 7/5 | 8/9  | 108        |
|                       | -4-5-5-3           | 235 | 7/5 | 8/9  | 107        |
|                       | 9545/NOVA          | 325 | 7/5 | 8/9  | 107        |
|                       |                    | 432 | 7/6 | 8/9  | 109        |
|                       | (312)              |     |     |      |            |
|                       | VUF bit too large! |     |     |      |            |
|                       | (GLYT.)            |     |     |      |            |
| 7702023<br>23         | Cr 755004          | 123 | 7/3 | 8/1  | 108        |
|                       | RXRE//LACR/MGNL    | 228 | 7/2 | 8/1  | 104        |
|                       | 13/13-D/NATO       | 326 | 7/2 | 8/1  | 105        |
|                       |                    | 435 | 7/2 | 8/1  | 108        |
|                       | (Cr 309)           |     |     |      |            |
|                       | 2' sample 8/2      |     |     |      |            |
| ci.9945<br>24<br>MARS | Stg TOM7857        | 124 | 7/7 | 8/9  | 108        |
|                       | 9580/STRN          | 232 | 7/7 | 8/9  | 115        |
|                       |                    | 322 | 7/7 | 8/9  | 109        |
|                       |                    | 426 | 7/7 | 8/9  | 112        |
|                       | (24)               |     |     |      | 111        |



[illegible]

Ind Crop

237  
197  
207  
199

1079



|  |  |  | Whole/<br>Total | G.M. | L.B. | Ny. |
|--|--|--|-----------------|------|------|-----|
|  |  |  |                 | 1034 |      |     |
|  |  |  | 65.8/           | 1004 |      |     |
|  |  |  | 69.7            | 931  |      |     |
|  |  |  |                 | 1087 |      |     |
|  |  |  |                 |      | 5212 |     |
|  |  |  |                 | 1148 |      |     |
|  |  |  | 69.8/           | 1155 |      |     |
|  |  |  | 71.7            | 1088 |      |     |
|  |  |  |                 | 1099 |      |     |
|  |  |  |                 |      | 5770 |     |
|  |  |  |                 | 1184 |      |     |
|  |  |  | 70.7/           | 1189 |      |     |
|  |  |  | 73.1            | 1165 |      |     |
|  |  |  |                 | 1295 |      |     |
|  |  |  |                 |      | 6210 |     |
|  |  |  |                 | 1347 |      |     |
|  |  |  | 68.7/           | 1420 |      |     |
|  |  |  | 70.6            | 1313 |      |     |
|  |  |  |                 | 1344 |      |     |
|  |  |  |                 |      | 6970 |     |

|               |                              |     |     |     |                   |
|---------------|------------------------------|-----|-----|-----|-------------------|
| 7703025<br>25 | B6337A1-BK <sub>2</sub> -4-3 | 125 | 7/5 | 8/9 | 47.<br>CM.<br>106 |
|               | -5-2-10-2                    | 229 | 7/4 | 8/9 | 104               |
|               | 9545//GRDS/T487              | 334 | 7/4 | 8/9 | 104               |
|               |                              | 423 | 7/5 | 8/9 | 104               |
|               | (HR 25)                      |     |     |     | 105               |

Tall off-types

Check tag Rpt IV

|               |                 |     |     |      |     |
|---------------|-----------------|-----|-----|------|-----|
| 7702026<br>26 | Cr 715110       | 126 | 7/8 | 8/11 | 117 |
|               | RXZN//LACR/MGNL | 234 | 7/7 | 8/11 | 123 |
|               | 13/13-D//LACR   | 324 | 7/7 | 8/11 | 119 |
|               |                 | 433 | 7/8 | 8/11 | 123 |
|               | (Cr 315)        |     |     |      |     |

Vary leafy

|               |               |     |     |     |     |
|---------------|---------------|-----|-----|-----|-----|
| 7701027<br>27 | Stg 71B/S1285 | 127 | 7/4 | 8/4 | 106 |
|               | 9580/STRN     | 223 | 7/4 | 8/4 | 110 |
|               |               | 333 | 7/4 | 8/4 | 116 |
|               |               | 431 | 7/4 | 8/4 | 118 |
|               | (Stg 352)     |     |     |     |     |

|                        |         |     |     |     |     |
|------------------------|---------|-----|-----|-----|-----|
| CZ9628-2<br>28<br>VSTA | "Vista" | 128 | 7/2 | 8/4 | 124 |
|                        |         | 233 | 7/2 | 8/4 | 125 |
|                        |         | 335 | 7/2 | 8/4 | 126 |
|                        |         | 425 | 7/3 | 8/4 | 127 |
|                        | (28)    |     |     |     |     |



[illegible]

Gm.

Lb.

186  
158  
117  
148

783



|  |  |  | Whole<br>Total | GM.  | LB.  | Kg. |
|--|--|--|----------------|------|------|-----|
|  |  |  |                | 1267 |      |     |
|  |  |  | 69.7/          | 1247 |      |     |
|  |  |  | 70.6           | 1215 |      |     |
|  |  |  |                | 1248 |      |     |
|  |  |  |                |      | 6395 |     |
|  |  |  |                | 1015 |      |     |
|  |  |  | 67.2/          | 1110 |      |     |
|  |  |  | 69.9           | 1093 |      |     |
|  |  |  |                | 1043 |      |     |
|  |  |  |                |      | 5475 |     |
|  |  |  |                | 1059 |      |     |
|  |  |  | 66.0/          | 1012 |      |     |
|  |  |  | 69.4           | 1094 |      |     |
|  |  |  |                | 956  |      |     |
|  |  |  |                |      | 5295 |     |
|  |  |  |                | 1053 |      |     |
|  |  |  | 70.1/          | 1096 |      |     |
|  |  |  | 72.3           | 1173 |      |     |
|  |  |  |                | 1045 |      |     |
|  |  |  |                |      | 5612 |     |

I. 9875

29

BRAZ

"Brazos"

B6334A2-1-8-25-3

-2

(Fd)

Semi-sterile off-type

129

230

321

424

7/5

7/5

7/5

7/5

8/12

8/12

8/12

8/12

H.T.

CH.

115

114

113

111

7702030

30

Cr 765001

130

231

323

434

7/2

7/2

7/2

7/2

8/9

8/9

8/9

8/9

93

92

90

97

(Cr 5001)

Variable

dwarf

7701031

31

Stg 74M6879

9874/9917

131

222

327

436

7/2

7/1

7/1

7/1

8/4

8/4

8/4

8/4

119

114

114

119

(Stg 345)

Next; looks good

7603032

32

B6337A1-Bx<sub>2</sub>-4-3

-3-1-7-2

9545/1GROS/T487

132

227

336

428

7/4

7/4

7/3

7/4

8/9

8/9

8/9

8/9

110

107

109

109

(32)

Same as HR 77/2



[illegible]

GM.

LB.

121

76

97

120

532



|  |  |  | Whole/<br>Total | G.M. | L.B. | Kg |
|--|--|--|-----------------|------|------|----|
|  |  |  |                 | 1370 |      |    |
|  |  |  | 66.3/           | 1432 |      |    |
|  |  |  | 71.7            | 1351 |      |    |
|  |  |  |                 | 1426 |      |    |
|  |  |  |                 |      | 7169 |    |
|  |  |  |                 | 990  |      |    |
|  |  |  | 67.8/           | 1054 |      |    |
|  |  |  | 72.6            | 1101 |      |    |
|  |  |  |                 | 1179 |      |    |
|  |  |  |                 |      | 5556 |    |
|  |  |  |                 | 1207 |      |    |
|  |  |  | 65.3/           | 1266 |      |    |
|  |  |  | 69.9            | 1285 |      |    |
|  |  |  |                 | 1310 |      |    |
|  |  |  |                 |      | 6512 |    |
|  |  |  |                 | 1203 |      |    |
|  |  |  | 68.9/           | 1251 |      |    |
|  |  |  | 70.2            | 1267 |      |    |
|  |  |  |                 | 1273 |      |    |
|  |  |  |                 |      | 6417 |    |

7602033  
33

|               |     |
|---------------|-----|
| Cr 765337     | 133 |
| S242/U/3/RXRE | 236 |
| /R252//TN-1   | 329 |
|               | 421 |

7/2

8/4

HT  
CM.

107

7/1

8/4

106

7/1

8/4

109

7/2

8/4

107

(Cr 533T)

7701034  
34

|                    |     |
|--------------------|-----|
| Stg 74M12731       | 134 |
| PALM/NV66/3/NROS   | 224 |
| /PALM//NROS/215936 | 331 |
|                    | 429 |

7/5

8/11

117

7/6

8/11

120

7/6

8/11

120

7/6

8/11

119

(Stg 5M-59)

7703035  
35

|                  |     |
|------------------|-----|
| B6334A2-1-8-25-3 | 135 |
| -M3-BK-1-7-3     | 221 |
| 9545/NOVA        | 330 |
|                  | 427 |

7/6

8/9

110

7/6

8/9

110

7/6

8/9

109

7/6

8/9

109

(HR 76/6)

Same as HR 77/1

7602036  
36

|               |     |
|---------------|-----|
| Cr 765334     | 136 |
| S242/U/3/RXRE | 225 |
| /R252//TN-1   | 328 |
|               | 422 |

7/2

8/11

120

7/1

8/11

120

7/1

8/11

118

7/2

8/11

122

(Cr 5334)

2' sample 8/2



[illegible]

214  
161  
163  
235

993



|  |  |  | Whole/<br>Total | G.M. | L.B. | Ky. |
|--|--|--|-----------------|------|------|-----|
|  |  |  |                 | 1130 |      |     |
|  |  |  | 68.6/           | 1174 |      |     |
|  |  |  | 71.5            | 1193 |      |     |
|  |  |  |                 | 1141 |      |     |
|  |  |  |                 |      | 5960 |     |
|  |  |  |                 | 940  |      |     |
|  |  |  | 61.8/           | 1056 |      |     |
|  |  |  | 68.2            | 1095 |      |     |
|  |  |  |                 | 1090 |      |     |
|  |  |  |                 |      | 5373 |     |
|  |  |  |                 | 1284 |      |     |
|  |  |  | 65.0/           | 1306 |      |     |
|  |  |  | 71.4            | 1382 |      |     |
|  |  |  |                 | 1339 |      |     |
|  |  |  |                 |      | 6825 |     |
|  |  |  |                 | 1051 |      |     |
|  |  |  | 67.1/           | 1060 |      |     |
|  |  |  | 70.9            | 1124 |      |     |
|  |  |  |                 | 1025 |      |     |
|  |  |  |                 |      | 5474 |     |

Seeded 4/4/77

|                        |         |     |     |      | Ht.<br>cm. |
|------------------------|---------|-----|-----|------|------------|
| cr. 8998<br>41<br>NATO | Nato    | 141 | 7/8 | 8/15 | 140        |
|                        |         | 250 | 7/9 | 8/15 | 137        |
|                        | CI 8998 | 343 | 7/9 | 8/15 | 135        |
|                        |         | 455 | 7/9 | 8/15 | 133        |
|                        | (41)    |     |     |      | 136        |

|               |                 |     |     |      |     |
|---------------|-----------------|-----|-----|------|-----|
| 7701042<br>42 | Stg 71M11439    | 142 | 7/5 | 8/11 | 122 |
|               | 9628//NROS/ZNTH | 254 | 7/6 | 8/11 | 117 |
|               |                 | 350 | 7/6 | 8/11 | 124 |
|               |                 | 445 | 7/6 | 8/11 | 122 |
|               | (Stg 282)       |     |     |      |     |

|                |                             |     |      |      |     |
|----------------|-----------------------------|-----|------|------|-----|
| cr. 9906<br>43 | B6336A2-BW <sub>2</sub> -10 | 143 | 7/12 | 8/22 | 99  |
|                | -1-3                        | 245 | 7/11 | 8/22 | 98  |
|                | 9545/NROS                   | 351 | 7/12 | 8/22 | 101 |
|                |                             | 454 | 7/11 | 8/22 | 96  |
|                | (43)                        |     |      |      |     |

|               |                |     |      |      |     |
|---------------|----------------|-----|------|------|-----|
| 7702044<br>44 | Cr 758674      | 144 | 7/13 | 8/22 | 110 |
|               | RE13/NATO/TN-1 | 251 | 7/13 | 8/22 | 114 |
|               | 13/9545/NROS   | 347 | 7/13 | 8/22 | 115 |
|               |                | 456 | 7/12 | 8/22 | 114 |
|               | (Cr 541)       |     |      |      |     |

mod. white tip

Variable

Bad pan. slight



|    |  |  | Whole/<br>Total | GM.  | LB.  | Kg. |
|----|--|--|-----------------|------|------|-----|
| 0  |  |  |                 | 1186 |      |     |
| 0  |  |  | 68.5/           | 1191 |      |     |
| 20 |  |  | 71.0            | 1233 |      |     |
| 0  |  |  |                 | 1214 |      |     |
|    |  |  |                 |      | 6199 |     |
| 0  |  |  |                 | 1103 |      |     |
| 0  |  |  | 65.6/           | 1112 |      |     |
| 0  |  |  | 69.9            | 1119 |      |     |
| 0  |  |  |                 | 1203 |      |     |
|    |  |  |                 |      | 5832 |     |
| 0  |  |  |                 | 1415 |      |     |
| 0  |  |  | 67.8/           | 1397 |      |     |
| 0  |  |  | 70.1            | 1496 |      |     |
| 0  |  |  |                 | 1469 |      |     |
|    |  |  |                 |      | 7423 |     |
| 0  |  |  |                 | 1093 |      |     |
| 0  |  |  | 64.3/           | 1147 |      |     |
| 0  |  |  | 69.0            | 1222 |      |     |
| 0  |  |  |                 | 1158 |      |     |
|    |  |  |                 |      | 5937 |     |

|                |         |     |      |      | HT<br>CM |
|----------------|---------|-----|------|------|----------|
| CJ. 9948<br>45 | NOVA 76 | 145 | 7/11 | 8/12 | 117      |
|                |         | 248 | 7/12 | 8/12 | 118      |
|                |         | 355 | 7/12 | 8/12 | 121      |
|                |         | 453 | 7/13 | 8/12 | 118      |
|                | (45)    |     |      |      |          |

|               |                             |     |      |      |     |
|---------------|-----------------------------|-----|------|------|-----|
| 7703046<br>46 | B6336A2-BK <sub>2</sub> -10 | 146 | 7/13 | 8/22 | 100 |
|               | -1-3-4-9-2                  | 244 | 7/13 | 8/22 | 91  |
|               | 9545/NROS                   | 354 | 7/13 | 8/22 | 98  |
|               |                             | 449 | 7/13 | 8/22 | 95  |
|               | (HR 76/5)                   |     |      |      |     |

|               |                    |     |      |      |     |
|---------------|--------------------|-----|------|------|-----|
| 7702047<br>47 | Cr 758754          | 147 | 7/19 | 8/29 | 109 |
|               | RE13/NATO//TN-1/3/ | 249 | 7/19 | 8/29 | 107 |
|               | 9545/NROS          | 342 | 7/19 | 8/29 | 115 |
|               |                    | 452 | 7/20 | 8/29 | 97  |
|               | (Cr 548 + 5234)    |     |      |      |     |

mod. white tip.  
Early segs.

VUF

|               |                 |     |      |      |    |
|---------------|-----------------|-----|------|------|----|
| 7703048<br>48 | B6810A2-BK-39-5 | 148 | 7/17 | 8/31 | 78 |
|               | -4-4-4-4        | 256 | 7/18 | 8/31 | 71 |
|               | 9545/NOVA//FR-8 | 348 | 7/18 | 8/31 | 80 |
|               |                 | 451 | 7/18 | 8/31 | 79 |
|               | (323)           |     |      |      |    |

Often four panels  
resection.

VUF



|   |  | Whole<br>Total | G.M. | L.B. | 1/2 |
|---|--|----------------|------|------|-----|
| 0 |  |                | 1098 |      |     |
| 0 |  | 66.3/          | 1136 |      |     |
| 0 |  | 69.2           | 1231 |      |     |
| 0 |  |                | 1198 |      |     |
|   |  |                |      | 5992 |     |
| 0 |  |                | 1545 |      |     |
| 0 |  | 66.8/          | 1352 |      |     |
| 0 |  | 70.1           | 1464 |      |     |
| 0 |  |                | 1293 |      |     |
|   |  |                |      | 7265 |     |
| 0 |  |                | 1126 |      |     |
| 0 |  | 64.5/          | 1159 |      |     |
| 0 |  | 71.1           | 1206 |      |     |
| 0 |  |                | 1197 |      |     |
|   |  |                |      | 6024 |     |
| 0 |  |                | 1514 |      |     |
| 0 |  | 65.2/          | 1380 |      |     |
| 0 |  | 69.3           | 1354 |      |     |
| 0 |  |                | 1464 |      |     |
|   |  |                |      | 7340 |     |

|               |                 |     |      |      | HT.<br>CM. |
|---------------|-----------------|-----|------|------|------------|
| 7701049<br>49 | Stg 752502      | 149 | 7/11 | 8/17 | 88         |
|               | 9628//NROS/ZNTH | 253 | 7/12 | 8/17 | 85         |
|               | 13/CSLI         | 341 | 7/11 | 8/17 | 88         |
|               |                 | 446 | 7/12 | 8/17 | 90         |
|               | (Stg 5M-53)     |     |      |      |            |

VUF

|               |                  |     |     |      |     |
|---------------|------------------|-----|-----|------|-----|
| 7603050<br>50 | B6334A2-1-8-18-1 | 150 | 7/6 | 8/17 | 99  |
|               | -3-3-6-2         | 252 | 7/7 | 8/17 | 100 |
|               | 9545/NOVA        | 356 | 7/7 | 8/17 | 100 |
|               |                  | 442 | 7/6 | 8/17 | 103 |
|               | (50)             |     |     |      |     |

trace white tip

Tall aug.

|                |               |     |     |      |     |
|----------------|---------------|-----|-----|------|-----|
| cr. 9898<br>51 | Cr 71316      | 151 | 7/5 | 8/12 | 114 |
|                | 9628-1//250M/ | 243 | 7/5 | 8/12 | 118 |
|                | T487          | 352 | 7/5 | 8/12 | 114 |
|                |               | 448 | 7/5 | 8/12 | 120 |
|                | (51)          |     |     |      |     |

|               |                 |     |     |      |     |
|---------------|-----------------|-----|-----|------|-----|
| 7701052<br>52 | Stg 74M5852     | 152 | 7/5 | 8/11 | 124 |
|               | 9628//NROS/ZNTH | 255 | 7/6 | 8/11 | 118 |
|               |                 | 353 | 7/5 | 8/11 | 120 |
|               |                 | 443 | 7/5 | 8/11 | 127 |
|               | (Stg 292)       |     |     |      |     |

Seafly



|   |  |  | Whole<br>Total | G M. | L R. | Kg. |
|---|--|--|----------------|------|------|-----|
| 0 |  |  |                | 1476 |      |     |
| 0 |  |  | 67.6           | 1432 |      |     |
| 0 |  |  | 69.6           | 1387 |      |     |
| 0 |  |  |                | 1499 |      |     |
|   |  |  |                |      | 7445 |     |
| 0 |  |  |                | 1367 |      |     |
| 0 |  |  | 69.2           | 1317 |      |     |
| 0 |  |  | 71.8           | 1349 |      |     |
| 0 |  |  |                | 1441 |      |     |
|   |  |  |                |      | 7034 |     |
| 0 |  |  |                | 1209 |      |     |
| 0 |  |  | 69.2           | 1253 |      |     |
| 0 |  |  | 71.9           | 1197 |      |     |
| 0 |  |  |                | 1267 |      |     |
|   |  |  |                |      | 6330 |     |
| 0 |  |  |                | 1213 |      |     |
| 0 |  |  | 68.1           | 1227 |      |     |
| 0 |  |  | 69.7           | 1286 |      |     |
| 0 |  |  |                | 1287 |      |     |
|   |  |  |                |      | 6442 |     |

|         |                               |     |      |      |     |
|---------|-------------------------------|-----|------|------|-----|
|         |                               |     |      |      | HT. |
|         |                               |     |      |      | CM. |
| 7503053 | B6336A2-Bx <sub>2</sub> -10-1 | 153 | 7/13 | 8/22 | 96  |
| 53      | -M1-Bx-2-10-3                 | 247 | 7/13 | 8/22 | 100 |
|         | 9545/NROS                     | 346 | 7/13 | 8/22 | 99  |
|         |                               | 441 | 7/13 | 8/22 | 96  |
|         | (53)                          |     |      |      |     |

Some off-types

|         |                   |     |     |      |     |
|---------|-------------------|-----|-----|------|-----|
| 7702054 | Cr 758589         | 154 | 7/7 | 8/17 | 99  |
| 54      | RE13/NATO//TN-1/3 | 242 | 7/8 | 8/17 | 101 |
|         | 9545/NROS         | 345 | 7/8 | 8/17 | 100 |
|         |                   | 450 | 7/8 | 8/17 | 100 |
|         | (Cr 531 + 5218)   |     |     |      |     |

Same pos. height

VUF

|         |                 |     |     |      |     |
|---------|-----------------|-----|-----|------|-----|
| 7701055 | Stg 74M6063     | 155 | 7/8 | 8/17 | 130 |
| 55      | NROS/GROS//NV66 | 246 | 7/9 | 8/17 | 129 |
|         |                 | 349 | 7/9 | 8/17 | 129 |
|         |                 | 444 | 7/8 | 8/17 | 130 |
|         | (Stg 303)       |     |     |      |     |

|          |         |     |     |      |     |
|----------|---------|-----|-----|------|-----|
| Cr. 9540 | Saturn  | 156 | 7/6 | 8/12 | 128 |
| 56       |         | 241 | 7/6 | 8/12 | 128 |
|          | CI 9540 | 344 | 7/6 | 8/12 | 134 |
|          |         | 447 | 7/6 | 8/12 | 132 |
|          | (56)    |     |     |      |     |



|    |  | Whole/<br>Total | GM.  | LB.  | Ky. |
|----|--|-----------------|------|------|-----|
| 0  |  |                 | 1419 |      |     |
| 0  |  | 67.2/           | 1442 |      |     |
| 0  |  | 70.4            | 1286 |      |     |
| 0  |  |                 | 1323 |      |     |
|    |  |                 |      | 7029 |     |
| 0  |  |                 | 1120 |      |     |
| 0  |  | 66.2/           | 843  |      |     |
| 0  |  | 70.9            | 899  |      |     |
| 0  |  |                 | 1037 |      |     |
|    |  |                 |      | 5010 |     |
| 0  |  |                 | 1228 |      |     |
| 0  |  | 66.0/           | 1201 |      |     |
| 0  |  | 69.4            | 1234 |      |     |
| 0  |  |                 | 931  |      |     |
|    |  |                 |      | 5903 |     |
| 40 |  |                 | 1420 |      |     |
| 0  |  | 66.8/           | 1385 |      |     |
| 40 |  | 71.0            | 1383 |      |     |
| 60 |  |                 | 1447 |      |     |
|    |  |                 |      | 7241 |     |

Seeded 4/5/77

|               |              |     |     |     | HT.<br>CM. |
|---------------|--------------|-----|-----|-----|------------|
| 7701061<br>61 | Stg 75VS3538 | 161 | 7/4 | 8/9 | 128        |
|               | BBLE/9837    | 263 | 7/3 | 8/9 | 126        |
|               |              | 370 | 7/4 | 8/9 | 125        |
|               |              | 467 | 7/4 | 8/9 | 124        |
|               | (Stg 268)    |     |     |     |            |

|               |                 |     |     |     |    |
|---------------|-----------------|-----|-----|-----|----|
| 7703062<br>62 | BT12A1-10-2-1-1 | 162 | 7/4 | 8/4 | 84 |
|               | 9881/331581     | 270 | 7/5 | 8/4 | 78 |
|               |                 | 367 | 7/4 | 8/4 | 78 |
|               |                 | 473 | 7/6 | 8/4 | 81 |
|               | (1291)          |     |     |     | 80 |

P/p for  
HR 1/2

Bulked border same  
in all reps for  
extra seed!

|               |                    |     |     |     |     |
|---------------|--------------------|-----|-----|-----|-----|
| 7602063<br>63 | Cr 75709           | 163 | 7/4 | 8/9 | 109 |
|               | DAWN/245717//13-D  | 266 | 7/5 | 8/9 | 105 |
|               | /RXRE/3/RXZN//RXZN | 371 | 7/5 | 8/9 | 108 |
|               | /13-D              | 476 | 7/5 | 8/9 | 107 |
|               | (63)               |     |     |     |     |

Bird nest, Rep II

Good

|               |             |     |      |      |     |
|---------------|-------------|-----|------|------|-----|
| 7601064<br>64 | Stg 736566  | 164 | 7/14 | 8/29 | 114 |
|               | STBN/ZADT// | 274 | 7/14 | 8/29 | 112 |
|               | 9698        | 368 | 7/14 | 8/29 | 110 |
|               |             | 470 | 7/14 | 8/29 | 115 |
|               | (64)        |     |      |      |     |

variable grain types!

Var. at a mt.

Late for this group



1/2  
Lodged

0

40

# 2nd CROP

GM.

LB.

155

166

84

135

694

117

104

174

193

756

163

210

154

201

935

-

-

-

-

-



|  |  |  | Whole<br>Total | GM.  | LB.  | ly. |
|--|--|--|----------------|------|------|-----|
|  |  |  |                | 1228 |      |     |
|  |  |  | 61.0           | 1214 |      |     |
|  |  |  | 72.5           | 1252 |      |     |
|  |  |  |                | 1183 |      |     |
|  |  |  |                |      | 6267 |     |
|  |  |  |                | 1247 |      |     |
|  |  |  | 66.1           | 1257 |      |     |
|  |  |  | 71.8           | 1249 |      |     |
|  |  |  |                | 1230 |      |     |
|  |  |  |                |      | 6403 |     |
|  |  |  |                | 1317 |      |     |
|  |  |  | 64.8           | 1029 |      |     |
|  |  |  | 71.1           | 1185 |      |     |
|  |  |  |                | 1126 |      |     |
|  |  |  |                |      | 5984 |     |
|  |  |  |                | 1169 |      |     |
|  |  |  | 66.7           | 1057 |      |     |
|  |  |  | 72.1           | 1113 |      |     |
|  |  |  |                | 1121 |      |     |
|  |  |  |                |      | 5731 |     |

|                       |                   |                        |     |     |                  |
|-----------------------|-------------------|------------------------|-----|-----|------------------|
| C. 9882<br>65<br>LBNT | Lebonnet          | 165                    | 7/4 | 8/9 | HT<br>CM.<br>120 |
|                       |                   | 267                    | 7/4 | 8/9 | 118              |
|                       |                   | 375                    | 7/4 | 8/9 | 120              |
|                       |                   | 471                    | 7/5 | 8/9 | 121              |
|                       |                   | (Fd.)                  |     |     |                  |
|                       | Mod. heavy canopy |                        |     |     | 120              |
| 7702066<br>66         | Cr 745089         | 166                    | 7/7 | 8/9 | 110              |
|                       |                   | RRTL//6001/CENT/3/ 276 | 7/8 | 8/9 | 111              |
|                       |                   | 13-D//BBNT/184675 363  | 7/8 | 8/9 | 109              |
|                       |                   | 468                    | 7/7 | 8/9 | 110              |
|                       |                   | (Cr 358)               |     |     |                  |
|                       | Heavy canopy      |                        |     |     |                  |
| 7701067<br>67         | Stg 749882FB-2    | 167                    | 7/7 | 8/9 | 126              |
|                       |                   | 264                    | 7/6 | 8/9 | 121              |
|                       |                   | Sel. from Lebonnet 373 | 7/6 | 8/9 | 122              |
|                       |                   | 475                    | 7/7 | 8/9 | 121              |
|                       |                   | (Stg 273)              |     |     |                  |
|                       | Mod. heavy canopy |                        |     |     |                  |
| C. 9544<br>68<br>BBLE | Bluebelle         | 168                    | 7/6 | 8/9 | 119              |
|                       |                   | 273                    | 7/5 | 8/9 | 119              |
|                       |                   | CI 9544 376            | 7/5 | 8/9 | 117              |
|                       |                   | 463                    | 7/6 | 8/9 | 119              |
|                       |                   | (Fd.)                  |     |     |                  |



[illegible]

2nd CROP

694.

26.

152

239

212

142

957

121

215

77

220

813

93

93

130

240

714

144

91

21

61

484



|  |  | Whole/<br>Total | GM.  | LB.  | 1/2 |
|--|--|-----------------|------|------|-----|
|  |  |                 | 1363 |      |     |
|  |  | 61.7/           | 1330 |      |     |
|  |  | 71.9            | 1200 |      |     |
|  |  |                 | 1228 |      |     |
|  |  |                 |      | 6580 |     |
|  |  |                 | 1141 |      |     |
|  |  | 54.9/           | 1090 |      |     |
|  |  | 72.3            | 1067 |      |     |
|  |  |                 | 1033 |      |     |
|  |  |                 |      | 5565 |     |
|  |  |                 | 1202 |      |     |
|  |  | 63.0/           | 1325 |      |     |
|  |  | 72.3            | 1265 |      |     |
|  |  |                 | 1184 |      |     |
|  |  |                 |      | 6394 |     |
|  |  |                 | 1285 |      |     |
|  |  | 61.3/           | 1174 |      |     |
|  |  | 70.9            | 1210 |      |     |
|  |  |                 | 1147 |      |     |
|  |  |                 |      | 6189 |     |

7603069  
69

B712A1-10-2  
9881/331581

169  
275  
362  
466

7/6  
7/5  
7/5  
7/5

8/9  
8/9  
8/9  
8/9

HT  
CH  
79  
81  
85  
77

(69)

7703070  
70

B6616A4-34-BK-5  
-9-5-3-4  
BBLE//BLPT/DWNN

170  
265  
374  
469

7/5  
7/3  
7/4  
7/4

8/9  
8/9  
8/9  
8/9

124  
124  
120  
123

(334)

Same as HR 77/4

7701071  
71

Stg 759882-2  
Sel. from Lebonnet

171  
261  
366  
474

7/6  
7/6  
7/5  
7/6

8/9  
8/9  
8/9  
8/9

124  
127  
122  
120

(Stg SL-126)

7503072  
72

B686A3-BK-58-3  
-BK-1-P4-2

172  
262  
369  
472

7/6  
7/4  
7/4  
7/6

8/9  
8/9  
8/9  
8/9

117  
111  
109  
114

(72)

Same as HR 77/8

113





# 2nd CROP

GM.

LB.

257

217

240

227

1209

211

258

200

166

1073

139

111

184

104

691

59

95

102

74

424



|  |  |  | Whole/<br>Total | G.M. | L.B. | Hg. |
|--|--|--|-----------------|------|------|-----|
|  |  |  |                 | 1266 |      |     |
|  |  |  | 65.9/           | 1217 |      |     |
|  |  |  | 72.0            | 1227 |      |     |
|  |  |  |                 | 1250 |      |     |
|  |  |  |                 |      | 6374 |     |
|  |  |  |                 |      |      |     |
|  |  |  |                 | 1228 |      |     |
|  |  |  | 62.9/           | 1185 |      |     |
|  |  |  | 71.1            | 1232 |      |     |
|  |  |  |                 | 1218 |      |     |
|  |  |  |                 |      | 6249 |     |
|  |  |  |                 |      |      |     |
|  |  |  |                 | 1313 |      |     |
|  |  |  | 57.7/           | 1223 |      |     |
|  |  |  | 72.6            | 1359 |      |     |
|  |  |  |                 | 1279 |      |     |
|  |  |  |                 |      | 6649 |     |
|  |  |  |                 |      |      |     |
|  |  |  |                 | 1207 |      |     |
|  |  |  | 55.5/           | 1276 |      |     |
|  |  |  | 69.3            | 1260 |      |     |
|  |  |  |                 | 1184 |      |     |
|  |  |  |                 |      | 6331 |     |

|         |                 |     |      |     |     |
|---------|-----------------|-----|------|-----|-----|
| 7703073 | B686A3-BK-58-BK | 173 | 7/2  | 8/4 | #7  |
| 73      | -4-BK-2         | 269 | 6/30 | 8/4 | CM  |
|         |                 | 372 | 6/30 | 8/4 | 112 |
|         |                 | 461 | 7/2  | 8/4 | 101 |
|         | (HR 76/18)      |     |      |     | 103 |
|         |                 |     |      |     | 115 |

Good; uniform  
Bulbed borders for  
after seed.

|         |              |     |     |      |     |
|---------|--------------|-----|-----|------|-----|
| 7701074 | Stg 74VS1024 | 174 | 7/9 | 8/15 | 117 |
| 74      | 9680/9841    | 272 | 7/9 | 8/15 | 117 |
|         |              | 361 | 7/9 | 8/15 | 120 |
|         |              | 464 | 7/8 | 8/15 | 121 |
|         | (Stg SL-113) |     |     |      |     |

|         |               |     |     |      |    |
|---------|---------------|-----|-----|------|----|
| 7703075 | B712A1-60-4-2 | 175 | 7/8 | 8/11 | 83 |
| 75      | -3            | 271 | 7/6 | 8/11 | 82 |
|         | 9881/331581   | 364 | 7/7 | 8/11 | 83 |
|         |               | 465 | 7/7 | 8/11 | 82 |
|         | (1298)        |     |     |      |    |

Bulbed all border  
was seed 8/19

Same as HR 77/6

|         |               |     |      |      |     |
|---------|---------------|-----|------|------|-----|
| 7502076 | Cr 74762      | 176 | 7/11 | 8/17 | 112 |
| 76      | DAWN/245717// | 268 | 7/11 | 8/17 | 112 |
|         | 13-D/RXRE     | 365 | 7/11 | 8/17 | 110 |
|         |               | 462 | 7/11 | 8/17 | 115 |
|         | (76)          |     |      |      |     |

Variable



[illegible]

2nd Crop

G. A.



169

190

155

168

876

181

46

126

144

639

247

150

220

236

1096

120

136

157

191

776



|  | Whole/<br>Total | Gm.  | Lb.  | Kg. |
|--|-----------------|------|------|-----|
|  |                 | 1248 |      |     |
|  | 56.9/           | 1231 |      |     |
|  | 68.1            | 1264 |      |     |
|  |                 | 1214 |      |     |
|  |                 |      | 6370 |     |
|  |                 |      |      |     |
|  |                 | 1129 |      |     |
|  | 59.0/           | 1188 |      |     |
|  | 72.0            | 1140 |      |     |
|  |                 | 1113 |      |     |
|  |                 |      | 5872 |     |
|  |                 |      |      |     |
|  |                 | 1268 |      |     |
|  | 51.4/           | 1275 |      |     |
|  | 72.2            | 1304 |      |     |
|  |                 | 1268 |      |     |
|  |                 |      | 6573 |     |
|  |                 |      |      |     |
|  |                 | 1412 |      |     |
|  | 38.4/           | 1482 |      |     |
|  | 70.7            | 1473 |      |     |
|  |                 | 1513 |      |     |
|  |                 |      | 7556 |     |

Seeded 4/5/77

88

|               |                             |     |      |      |          |
|---------------|-----------------------------|-----|------|------|----------|
|               |                             |     |      |      | HT<br>CM |
| 7702081<br>81 | Cr 765265                   | 181 | 7/23 | 8/29 |          |
|               | 5242/U/3/RXRE/              | 285 | 7/24 | 8/29 |          |
|               | R252//TN-1                  | 392 | 7/24 | 8/29 |          |
|               |                             | 491 | 7/24 | 8/29 |          |
|               | (Cr 5265)                   |     |      |      |          |
| 7702082<br>82 | Cr 715074                   | 182 | 7/21 | 8/25 | 109      |
|               |                             | 290 | 7/21 | 8/25 |          |
|               |                             | 386 | 7/21 | 8/25 | 109      |
|               |                             | 495 | 7/21 | 8/25 |          |
|               | Early segs. & late<br>segs. |     |      |      |          |
| 7701083<br>83 | Stg 74L 3587                | 183 | 7/17 | 8/25 | 113      |
|               | 9694/DAWN                   | 286 | 7/17 | 8/25 | 112      |
|               |                             | 393 | 7/17 | 8/25 | 114      |
|               |                             | 488 | 7/17 | 8/25 | 116      |
|               | (Stg 208)                   |     |      |      |          |
| 7702084<br>84 | Cr 765264                   | 184 | 7/25 | 8/29 |          |
|               | 5242/U/3/RXRE/              | 294 | 7/24 | 8/29 |          |
|               | R252//TN-1                  | 396 | 7/24 | 8/29 |          |
|               |                             | 482 | 7/25 | 8/29 |          |
|               | (Cr 5264)                   |     |      |      |          |
|               |                             |     | VUF  |      |          |



|   |  |  | Whole/<br>Total | GM.  | LB.  | 16 |
|---|--|--|-----------------|------|------|----|
| 0 |  |  |                 | 995  |      |    |
| 0 |  |  | 59.7/           | 861  |      |    |
| 0 |  |  | 69.8            | 843  |      |    |
| 0 |  |  |                 | 817  |      |    |
|   |  |  |                 |      | 4518 |    |
| 0 |  |  |                 | 961  |      |    |
| 0 |  |  | 51.5/           | 1007 |      |    |
| 0 |  |  | 67.4            | 978  |      |    |
| 0 |  |  |                 | 1030 |      |    |
|   |  |  |                 |      | 5109 |    |
| 0 |  |  |                 | 947  |      |    |
| 0 |  |  | 53.3/           | 954  |      |    |
| 0 |  |  | 69.7            | 1021 |      |    |
| 0 |  |  |                 | 1016 |      |    |
|   |  |  |                 |      | 5060 |    |
| 0 |  |  |                 | 853  |      |    |
| 0 |  |  | 60.6/           | 743  |      |    |
| 0 |  |  | 69.8            | 703  |      |    |
| 0 |  |  |                 | 777  |      |    |
|   |  |  |                 |      | 3953 |    |

|               |           |     |      |      | H.T.<br>C1. |
|---------------|-----------|-----|------|------|-------------|
| 7702085<br>85 | Cr 765276 | 185 | 7/25 | 8/31 |             |
|               |           | 291 | 7/25 | 8/31 |             |
|               |           | 383 | 7/25 | 8/31 |             |
|               |           | 494 | 7/24 | 8/31 |             |
|               | (Cr 5276) |     |      |      |             |

Leafy flag loops over!

|               |            |     |      |      |     |
|---------------|------------|-----|------|------|-----|
| 7701086<br>86 | Stg 723938 | 186 | 7/12 | 8/17 | 120 |
|               | 9649/9722  | 289 | 7/13 | 8/17 | 115 |
|               |            | 395 | 7/14 | 8/17 | 115 |
|               |            | 481 | 7/13 | 8/17 | 116 |
|               | (Stg 232)  |     |      |      |     |

Severe white tip! (leaves)

|               |                |     |      |      |     |
|---------------|----------------|-----|------|------|-----|
| cz 9908<br>87 | B6344A2-1-9-10 | 187 | 7/13 | 8/22 | 112 |
|               | DAWN/9570      | 288 | 7/13 | 8/22 | 114 |
|               |                | 394 | 7/13 | 8/22 | 115 |
|               |                | 496 | 7/13 | 8/22 | 113 |
|               | (87)           |     |      |      |     |

|               |              |     |      |      |     |
|---------------|--------------|-----|------|------|-----|
| cz 9584<br>88 | "Starbonnet" | 188 | 7/20 | 8/25 | 125 |
|               |              | 281 | 7/20 | 8/25 | 124 |
|               |              | 390 | 7/20 | 8/25 | 123 |
|               |              | 485 | 7/20 | 8/25 | 123 |
|               | (88)         |     |      |      |     |

(142)



|   |  |  | Whole/<br>Total | Gm.  | LB   | ly |
|---|--|--|-----------------|------|------|----|
| 0 |  |  |                 | 1010 |      |    |
| 0 |  |  | 52.9/           | 915  |      |    |
| 0 |  |  | 68.9            | 997  |      |    |
| 0 |  |  |                 | 929  |      |    |
|   |  |  |                 |      | 4949 |    |
| 0 |  |  |                 | 1176 |      |    |
| 0 |  |  | 62.3/           | 1061 |      |    |
| 0 |  |  | 69.9            | 1059 |      |    |
| 0 |  |  |                 | 1058 |      |    |
|   |  |  |                 |      | 5595 |    |
| 0 |  |  |                 | 1268 |      |    |
| 0 |  |  | 54.3/           | 1211 |      |    |
| 0 |  |  | 68.4            | 1235 |      |    |
| 0 |  |  |                 | 1254 |      |    |
|   |  |  |                 |      | 6384 |    |
| 0 |  |  |                 | 1007 |      |    |
| 0 |  |  | 59.7/           | 871  |      |    |
| 0 |  |  | 69.3            | 879  |      |    |
| 0 |  |  |                 | 933  |      |    |
|   |  |  |                 |      | 4739 |    |

|               |                |     |      |      | HT.<br>CM. |
|---------------|----------------|-----|------|------|------------|
| 7702089<br>89 | Cr 765275      | 189 | 7/24 | 8/29 |            |
|               | S242/U/3/RXRE/ | 292 | 7/25 | 8/29 |            |
|               | R252/TN-1      | 382 | 7/25 | 8/29 |            |
|               |                | 487 | 7/25 | 8/29 |            |
|               | (Cr 5275)      |     |      |      |            |

YUF

|               |              |     |      |      |     |
|---------------|--------------|-----|------|------|-----|
| 7601090<br>90 | Stg 73 L4945 | 190 | 7/14 | 8/22 | 120 |
|               | BN 73/ STBN  | 283 | 7/14 | 8/22 | 117 |
|               |              | 391 | 7/14 | 8/22 | 118 |
|               |              | 486 | 7/14 | 8/22 | 120 |
|               | (90)         |     |      |      |     |

|               |                             |     |      |      |     |
|---------------|-----------------------------|-----|------|------|-----|
| 7603091<br>91 | B6360A1-BK <sub>2</sub> -78 | 191 | 7/11 | 8/12 | 104 |
|               | -5-3-1-4-1                  | 296 | 7/11 | 8/12 | 106 |
|               | T487/9214/OS59              | 387 | 7/11 | 8/12 | 109 |
|               |                             | 483 | 7/11 | 8/12 | 110 |
|               | (91)                        |     |      |      |     |

probably  
replace  
1978

Orange-colored leaf  
firing towards  
maturity!

YUF

|               |           |     |      |      |     |
|---------------|-----------|-----|------|------|-----|
| 7702092<br>92 | Cr 755116 | 192 | 7/21 | 8/26 | 110 |
|               |           | 293 | 7/21 | 8/26 | 108 |
|               |           | 385 | 7/21 | 8/26 | 109 |
|               |           | 490 | 7/21 | 8/26 | 110 |

UF



|   |  |  | Whole/<br>Total | G.M. | L.B. | K <sub>g</sub> |
|---|--|--|-----------------|------|------|----------------|
| 0 |  |  |                 | 1087 |      |                |
| 0 |  |  | 57.8/           | 1046 |      |                |
| 0 |  |  | 69.9            | 1007 |      |                |
| 0 |  |  |                 | 973  |      |                |
|   |  |  |                 |      | 5285 |                |
| 0 |  |  |                 | 1114 |      |                |
| 0 |  |  | 58.6/           | 1119 |      |                |
| 0 |  |  | 68.8            | 1111 |      |                |
| 0 |  |  |                 | 1157 |      |                |
|   |  |  |                 |      | 5784 |                |
| 0 |  |  |                 | 1168 |      |                |
| 0 |  |  | 53.9/           | 1094 |      |                |
| 0 |  |  | 67.1            | 1229 |      |                |
| 0 |  |  |                 | 1280 |      |                |
|   |  |  |                 |      | 6134 |                |
| 0 |  |  |                 | 1075 |      |                |
| 0 |  |  | 55.1/           | 997  |      |                |
| 0 |  |  | 68.7            | 1051 |      |                |
| 0 |  |  |                 | 915  |      |                |
|   |  |  |                 |      | 5189 |                |

|               |                                             |     |      |      |     |
|---------------|---------------------------------------------|-----|------|------|-----|
| 7701093<br>93 | Stg 74 L 4016<br>DAWN/BN73<br><br>(Stg 250) | 193 | 7/11 | 8/22 | 117 |
|               |                                             | 295 | 7/11 | 8/22 | 110 |
|               |                                             | 381 | 7/11 | 8/22 | 110 |
|               |                                             | 484 | 7/11 | 8/22 | 112 |
|               |                                             |     |      |      |     |

VUF

|               |                                                 |     |     |      |     |
|---------------|-------------------------------------------------|-----|-----|------|-----|
| CI 9919<br>94 | B6348A1-BK2-17<br>-3<br>BB50/H341//0557<br>(94) | 194 | 7/9 | 8/15 | 124 |
|               |                                                 | 282 | 7/9 | 8/15 | 119 |
|               |                                                 | 388 | 7/9 | 8/15 | 120 |
|               |                                                 | 493 | 7/9 | 8/15 | 119 |
|               |                                                 |     |     |      |     |

|               |                                                     |     |      |      |  |
|---------------|-----------------------------------------------------|-----|------|------|--|
| 7402095<br>95 | Cr 73834<br>CR63-7010/3/13-D<br>//NIRA/4700<br>(95) | 195 | 7/28 | 8/31 |  |
|               |                                                     | 284 | 7/29 | 8/31 |  |
|               |                                                     | 389 | 7/29 | 8/31 |  |
|               |                                                     | 492 | 7/29 | 8/31 |  |
|               |                                                     |     |      |      |  |

Ferris canopy

|                       |                                  |     |      |      |     |
|-----------------------|----------------------------------|-----|------|------|-----|
| CI 9654<br>96<br>BN73 | Bonnet 73<br><br>CI 9654<br>(96) | 196 | 7/19 | 8/26 | 127 |
|                       |                                  | 287 | 7/19 | 8/26 | 131 |
|                       |                                  | 384 | 7/19 | 8/26 | 127 |
|                       |                                  | 489 | 7/19 | 8/26 | 129 |
|                       |                                  |     |      |      |     |



|   |  | Whole/<br>Total | Gm.  | LB.  | kg. |
|---|--|-----------------|------|------|-----|
| 0 |  |                 | 1110 |      |     |
| 0 |  | 62.2/           | 1101 |      |     |
| 0 |  | 69.1            | 1099 |      |     |
| 0 |  |                 | 1139 |      |     |
|   |  |                 |      | 5717 |     |

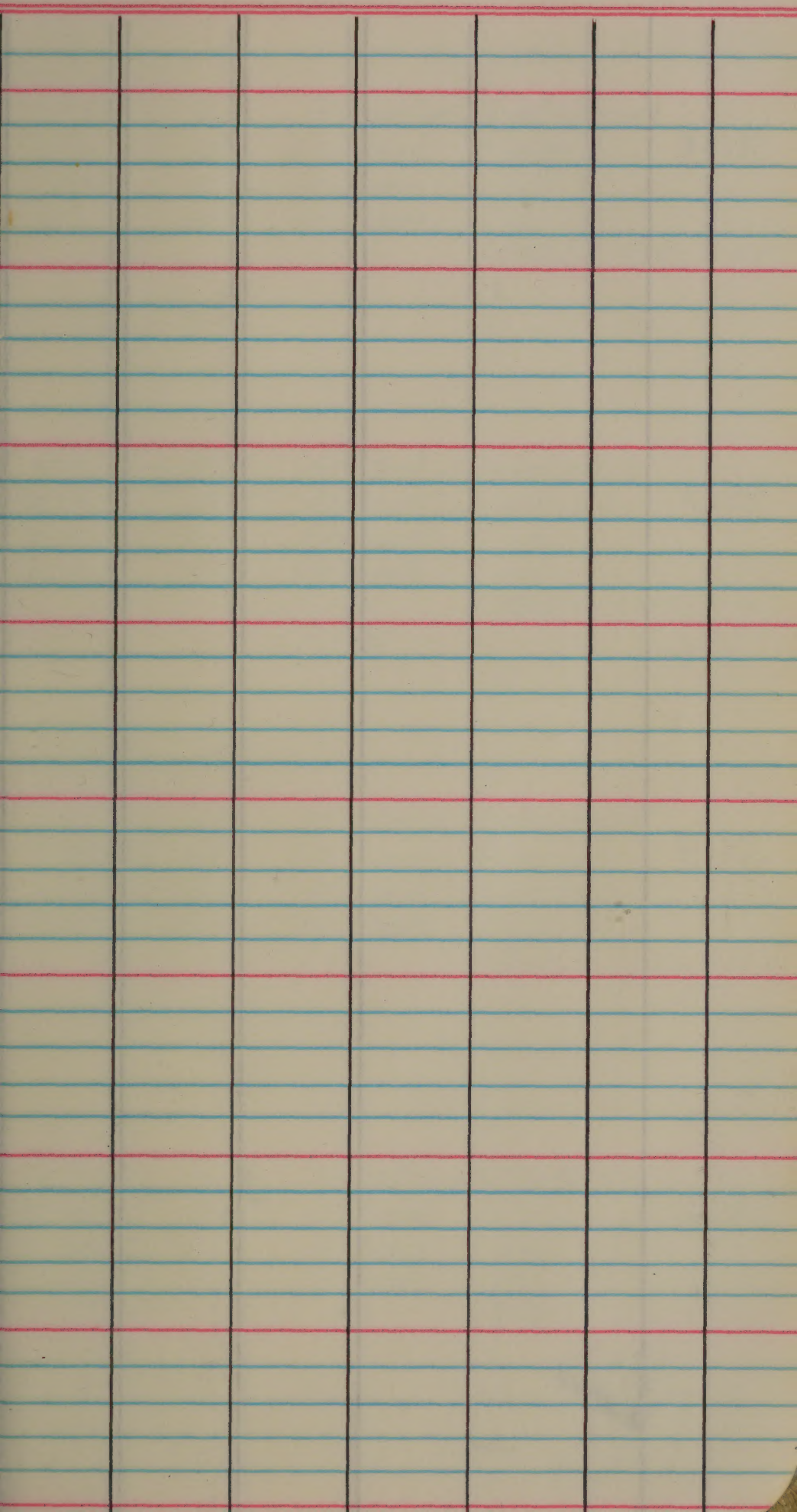
|   |  |       |      |      |  |
|---|--|-------|------|------|--|
| 0 |  |       | 1302 |      |  |
| 0 |  | 61.5/ | 1282 |      |  |
| 0 |  | 70.1  | 1306 |      |  |
| 0 |  |       | 1243 |      |  |
|   |  |       |      | 6596 |  |

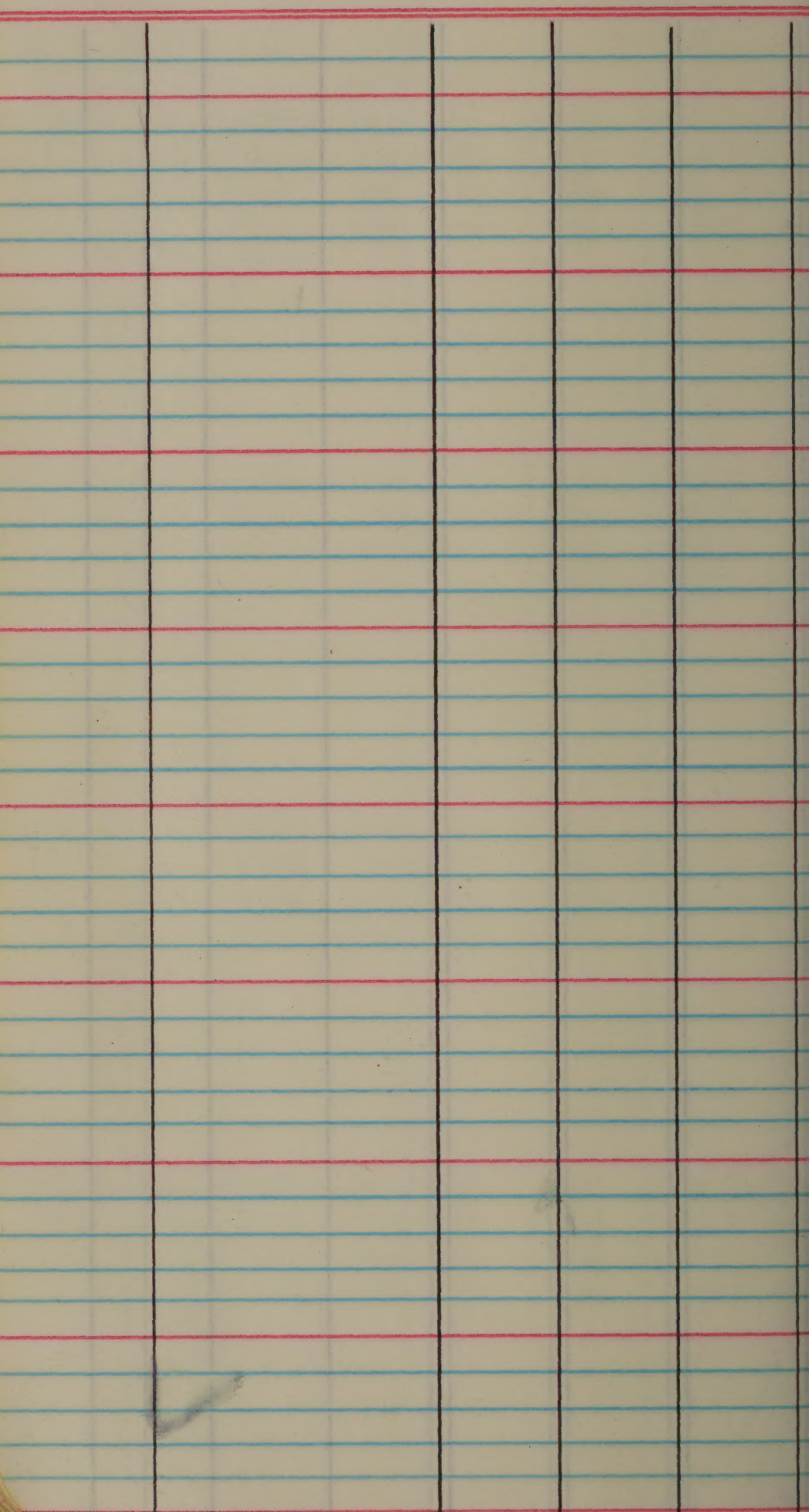
|   |  |       |     |      |  |
|---|--|-------|-----|------|--|
| 0 |  |       | 726 |      |  |
| 0 |  | 51.6/ | 635 |      |  |
| 0 |  | 66.7  | 628 |      |  |
| 0 |  |       | 633 |      |  |
|   |  |       |     | 3369 |  |

|   |  |       |      |      |  |
|---|--|-------|------|------|--|
| 0 |  |       | 1014 |      |  |
| 0 |  | 54.7/ | 1008 |      |  |
| 0 |  | 68.6  | 1067 |      |  |
| 0 |  |       | 1037 |      |  |
|   |  |       |      | 5302 |  |

[illegible]











301

B686A1-BK-13-2-BK 1101  
-1-P4-3 1205  
1303  
1406

7/1 8/1  
6/30 8/1  
6/30 8/1  
7/2 8/1

HT,  
CH,  
113  
112  
116  
116

(1201)

302

B686A3-BK-41-BK 1102  
-3-BK-1-P1-BK 1203  
1306  
1404

7/3 8/4  
7/2 8/4  
7/3 8/4  
7/3 8/4

120  
122  
124  
126

(1218)

Variable ht.

303

B686A3-BK-57-3 1103  
-BK<sub>2</sub>-P1-2 1206  
1302  
1405

7/3 8/3  
7/3 8/3  
7/2 8/3  
7/3 8/3

125  
125  
125  
126

(1221)

Variable; late, tall segs.

Drop after 1977?

304

B7116A1-27-BK-4 1104  
1201  
1305  
1402

7/1 8/1  
7/1 8/1  
7/1 8/1  
7/2 8/1

107  
100  
104  
105

(6404)

tip-owned

A<sub>1</sub>A<sub>2</sub>

2<sup>5</sup>

Very good; UHM

1978  
JUN 2

P/P  
-11/17



| %      |  |  |  |
|--------|--|--|--|
| Logged |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
| 0      |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |
|        |  |  |  |

2nd CROP

9/12/07 | LB/A.

178

165

143

152

820

202

110

190

133

752

168

150

123

142

749

232

264

229

159

1136



YIELD NOT \*  
 MOISTURE 36  
 CORRECTED  
 1-23-78

X

| Whole/<br>Total | gm/plot     | lb/A | kg/ha |
|-----------------|-------------|------|-------|
|                 | 1117        |      |       |
| 50.4/           | 1065        |      |       |
| 66.0            | 1099        |      |       |
|                 | <u>1106</u> |      |       |
|                 | 4887        | 5637 | 6318  |
|                 |             |      |       |
|                 |             |      |       |
|                 | 1132        |      |       |
| 45.2/           | 1159        |      |       |
| 65.9            | 1179        |      |       |
|                 | <u>1111</u> |      |       |
|                 | 4581        | 5887 | 6599  |
|                 |             |      |       |
|                 |             |      |       |
|                 | 1095        |      |       |
| 52.8/           | 1042        |      |       |
| 66.3            | 1122        |      |       |
|                 | <u>1135</u> |      |       |
|                 | 4394        | 5646 | 6329  |
|                 |             |      |       |
|                 |             |      |       |
|                 | 1164        |      |       |
| 50.4/           | 1216        |      |       |
| 66.2            | 1186        |      |       |
|                 | <u>1190</u> |      |       |
|                 | 4756        | 6111 | 6850  |

305

B7116A1-139-Bx-4

1105

7/1

8/1

112

1204

7/1

8/1

113

1301

7/1

8/1

109

1403

7/1

8/1

112

(6530)

tip-awned  
tall segs.

Apap

306

B712A1-10-4-2-3

1106

7/7

8/3

80

1202

7/6

8/3

78

1304

7/6

8/3

76

1401

7/7

8/3

76

(1292)

p/p  
for HR



|        |  |  |  |
|--------|--|--|--|
| %      |  |  |  |
| Lodged |  |  |  |

|   |  |  |  |
|---|--|--|--|
| 0 |  |  |  |
|---|--|--|--|

|   |  |  |  |
|---|--|--|--|
| 0 |  |  |  |
|---|--|--|--|

|   |  |  |  |
|---|--|--|--|
| 0 |  |  |  |
|---|--|--|--|

|   |  |  |  |  |
|---|--|--|--|--|
| 0 |  |  |  |  |
|---|--|--|--|--|

[illegible]

|   |  |  |  |
|---|--|--|--|
| 0 |  |  |  |
|---|--|--|--|

|   |  |  |  |  |
|---|--|--|--|--|
| 0 |  |  |  |  |
|---|--|--|--|--|

[illegible]

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

64/1007

28/19.

207

200

199

189

1022

351

326

327

290

1663





311

B6337A1-Bk<sub>2</sub>-4

-3-M3

1111

7/4

8/9

HT.  
CM.

107

1213

7/4

8/9

106

1314

7/4

8/9

108

1416

7/4

8/9

106

(311)

250 p/p  
for 1978  
HudsonBulldozed all border  
rows used for  
1978 tests 8/19

312

B7439A1-39

1112

7/2

8/17

107

1214

7/2

8/17

110

1316

7/2

8/17

110

1415

7/2

8/17

107

(9439)

313

B6334A2-1-8-25-3

1113

7/6

8/17

109

-M4-Bk-3-8-2

1215

7/6

8/17

106

1311

7/6

8/17

110

1414

7/6

8/17

110

HR 76/8

314

B7439A1-48

1114

7/4

8/17

106

1212

7/4

8/17

101

1315

7/5

8/17

105

1413

7/5

8/17

109

(9448)



[illegible]

GM.

LB.

166

128

96

120

655



|  |  | Whole<br>Total | gm/plot | LB/A | kg/ha |
|--|--|----------------|---------|------|-------|
|  |  |                | 1360    |      |       |
|  |  | 68.5/          | 1382    |      |       |
|  |  | 69.6           | 1379    |      |       |
|  |  |                | 1340    |      |       |
|  |  |                | 5461    | 7017 | 7865  |
|  |  |                |         |      |       |
|  |  |                | 1492    |      |       |
|  |  | 65.6/          | 1402    |      |       |
|  |  | 70.1           | 1544    |      |       |
|  |  |                | 1589    |      |       |
|  |  |                | 6027    | 7745 | 8681  |
|  |  |                |         |      |       |
|  |  |                | 1473    |      |       |
|  |  | 68.0/          | 1445    |      |       |
|  |  | 70.6           | 1515    |      |       |
|  |  |                | 1505    |      |       |
|  |  |                | 5938    | 7630 | 8552  |
|  |  |                |         |      |       |
|  |  |                | 1394    |      |       |
|  |  | 61.5/          | 1439    |      |       |
|  |  | 69.6           | 1528    |      |       |
|  |  |                | 1489    |      |       |
|  |  |                | 5850    | 7517 | 8426  |

315

B6334A2-1-8-6-4

-5-2-9-3

(HR 76/4)

1115

1216

1312

1411

7/6

7/6

7/6

7/6

8/17

8/17

8/17

8/17

AT

CH

106

103

107

112

316

B715A7-73-6-3

1116

1211

1313

1412

7/1

7/1

7/1

7/1

8/1

8/1

8/1

8/1

107

107

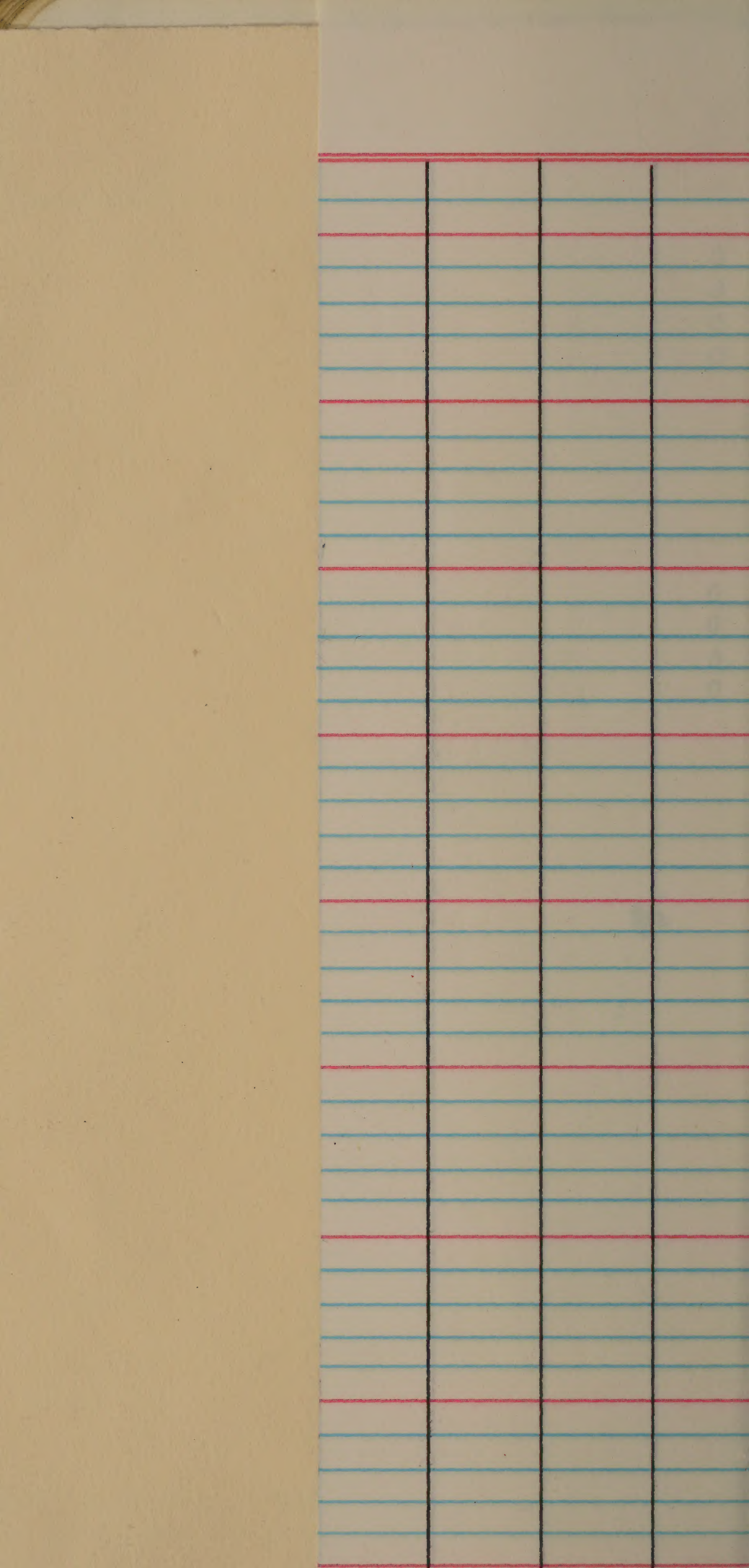
106

110

(8908)



[illegible]







321

B6810A2-BK-33-2

1121

7/26

9/7

HT

CM.

75

- 3-3-4-3

1223

7/27

9/7

73

1325

7/27

9/7

73

1424

7/27

9/7

72

(4749)

Exsertion good

Severe W.T.

Very good dark

Required

322

B6810A2-BK-39-6

1122

7/19

8/29

100

- 4-5-1-2-1

1221

7/19

8/29

96

1326

7/19

8/29

96

1423

7/20

8/29

99

(4879)

Exsertion good

Tall segs.

Variable heading

Generally good

Required

323

B6810A2-BK-31-1

1123

7/21

8/29

102

- 3-1-1-2

1225

7/21

8/29

100

1324

7/21

8/29

101

1426

7/21

8/29

105

(4481)

Exsertion good

Good

Required

324

B6810A2-BK-31-12

1124

7/14

8/29

90

- 5-4-3-4-5

1226

7/14

8/29

92

1322

7/15

8/29

92

1425

7/14

8/29

93

(4605)

Exsertion good

VER. Heading

Some tiller off-top

Good

Required



|   |  | Whole<br>Total | gm/plot | LR/p | kg/ha |
|---|--|----------------|---------|------|-------|
| 0 |  |                | 1058    |      |       |
| 0 |  | 53.4/          | 1106    |      |       |
| 0 |  | 63.5           | 1114    |      |       |
| 0 |  |                | 1090    |      |       |
|   |  |                | 4368    | 5613 | 6292  |
| 0 |  |                | 1247    |      |       |
| 0 |  | 63.2/          | 1132    |      |       |
| 0 |  | 68.2           | 1177    |      |       |
| 0 |  |                | 1217    |      |       |
|   |  |                | 4773    | 6133 | 6874  |
| 0 |  |                | 1320    |      |       |
| 0 |  | 65.0/          | 1190    |      |       |
| 0 |  | 67.4           | 1311    |      |       |
| 0 |  |                | 1275    |      |       |
|   |  |                | 5096    | 6548 | 7340  |
| 0 |  |                | 1275    |      |       |
| 0 |  | 64.7/          | 1286    |      |       |
| 0 |  | 69.1           | 1291    |      |       |
| 0 |  |                | 1278    |      |       |
|   |  |                | 5130    | 6592 | 7389  |

325

B6334A2-1-8-18-4 1125

- 2-2-5-2

1224

1321

1422

7/10

7/10

7/10

7/10

8/17

8/17

8/17

8/17

95

90

97

97

(325)

Trace white tip  
Very early eggs.

326

B6811A1-BK-18-10 1126

- 3-4-4-3

1222

1323

1421

7/21

7/21

7/21

7/21

9/7

9/7

9/7

9/7

91

94

94

97

(5433)

Very uniform  
Eggs  
Exsertion good

VUF



|   |  | Whole/<br>Total | gm/plot | LB./A. | kg/ha |
|---|--|-----------------|---------|--------|-------|
| 0 |  |                 | 1326    |        |       |
| 0 |  | 69.0/           | 1281    |        |       |
| 0 |  | 70.6            | 1296    |        |       |
| 0 |  |                 | 1356    |        |       |
|   |  |                 | 5259    | 6758   | 7575  |

|   |  |       |      |      |      |
|---|--|-------|------|------|------|
| 0 |  |       | 1598 |      |      |
| 0 |  | 66.3/ | 1480 |      |      |
| 0 |  | 70.5  | 1550 |      |      |
| 0 |  |       | 1550 |      |      |
|   |  |       | 6178 | 7939 | 8899 |

331

B686A3-BK-3-BK 1131

7/9

8/15

122

-4-BK<sub>2</sub>

1235

7/8

8/15

118

1333

7/6

8/15

116

1436

7/8

8/15

116

(1205)

Probably drop 0

332

B686A3-BK-31-BK 1132

7/3

8/9

125

-2-BK<sub>2</sub>-P5-BK

1231

7/1

8/9

120

1336

7/3

8/9

120

1434

7/3

8/9

118

(1214)

333

B7116A1-12-BK-4 1133

6/30

8/1

120

1234

6/28

8/1

117

1332

6/28

8/1

110

1431

6/29

8/1

114

(6372)

ApAp  
HF

334

B712A1-13-4-2 1134

7/8

8/12

80

-4

1233

7/7

8/12

77

1335

7/8

8/12

78

1435

7/8

8/12

82

(1293)



%

0

2nd Crop

GM.

16.

153

89

135

142

667

132

99

107

82

540

62

90

77

74

389

140

215

103

05/20/2017

894



|  |  |  | Whole<br>Total | gm/plot | LB/A. | kg/ha |
|--|--|--|----------------|---------|-------|-------|
|  |  |  |                | 1124    |       |       |
|  |  |  | 48.8/          | 1078    |       |       |
|  |  |  | 63.6           | 1162    |       |       |
|  |  |  |                | 1125    |       |       |
|  |  |  |                | 4489    | 5768  | 6465  |
|  |  |  |                |         |       |       |
|  |  |  |                | 1130    |       |       |
|  |  |  | 45.5/          | 1200    |       |       |
|  |  |  | 66.3           | 1069    |       |       |
|  |  |  |                | 1252    |       |       |
|  |  |  |                | 4651    | 5977  | 6700  |
|  |  |  |                |         |       |       |
|  |  |  |                | 1134    |       |       |
|  |  |  | 51.1/          | 1145    |       |       |
|  |  |  | 67.7           | 1112    |       |       |
|  |  |  |                | 1115    |       |       |
|  |  |  |                | 4506    | 5790  | 6490  |
|  |  |  |                |         |       |       |
|  |  |  |                | 1157    |       |       |
|  |  |  | 64.9/          | 1293    |       |       |
|  |  |  | 70.9           | 1239    |       |       |
|  |  |  |                | 1209    |       |       |
|  |  |  |                | 4898    | 6294  | 7055  |

335

B713A1-36-5-3

-4

(576)

1135

7/7

8/11

47

CH.

87

1236

7/6

8/11

87

1331

7/5

8/11

80

1432

7/5

8/11

84

Buckled  
all bushes  
now seed!  
2/19

Slightly taller surf;

very good

Thanks OK

Ap ap

336

B713A2-30-4-1

-5

(586)

1136

7/9

8/12

78

1232

7/7

8/12

80

1334

7/8

8/12

77

1433

7/8

8/12

74



[illegible]





| Whole/<br>Total | gm/plot | LB/A | kg/ha |
|-----------------|---------|------|-------|
|                 | 1337    |      |       |
| 53.6/           | 1296    |      |       |
| 69.2            | 1199    |      |       |
|                 | 1263    |      |       |
|                 | 5095    | 6547 | 7339  |
|                 | 1311    |      |       |
| 63.2/           | 1326    |      |       |
| 70.5            | 1224    |      |       |
|                 | 1310    |      |       |
|                 | 5171    | 6645 | 7448  |

341

B713A1-127-3-1-5

1141

7/6

8/11

47

CM.

79

1246

7/5

8/11

77

1345

7/6

8/11

75

1442

7/6

8/11

75

(580)

Tight thinking?

342

B6344A2-1-7-1-1

1142

7/7

8/11

118

-4-5-3-4

1243

7/7

8/11

117

1344

7/7

8/11

118

1446

7/7

8/11

117

(342)

343

B6344A2-4-6-2-1

1143

7/9

8/17

123

1-3-4-4

1245

7/10

8/17

118

1346

7/11

8/17

114

1441

7/10

8/17

120

(343)

344

B6348A1-BK<sub>2</sub>-

1144

7/9

8/17

125

17-4

1241

7/9

8/17

120

1342

7/9

8/17

120

1445

7/9

8/17

121

(344)



|   |  | Whole/<br>Total | gm/plot | LB./A. | kg/ha |
|---|--|-----------------|---------|--------|-------|
| 0 |  |                 | 1112    |        |       |
| 0 |  | 57.4/           | 1060    |        |       |
| 0 |  | 68.8            | 1118    |        |       |
| 0 |  |                 | 1104    |        |       |
|   |  |                 | 4394    | 5646   | 6329  |
| 0 |  |                 | 1236    |        |       |
| 0 |  | 58.5/           | 1220    |        |       |
| 0 |  | 65.8            | 1270    |        |       |
| 0 |  |                 | 1281    |        |       |
|   |  |                 | 5007    | 6434   | 7212  |
| 0 |  |                 | 1246    |        |       |
| 0 |  | 57.0/           | 1250    |        |       |
| 0 |  | 67.4            | 1195    |        |       |
| 0 |  |                 | 1290    |        |       |
|   |  |                 | 4981    | 6401   | 7175  |
| 0 |  |                 | 1153    |        |       |
| 0 |  | 55.0/           | 1168    |        |       |
| 0 |  | 65.9            | 1140    |        |       |
| 0 |  |                 | 1248    |        |       |
|   |  |                 | 4709    | 6051   | 6783  |

345

B713A1-134-2-3

-5

1145

1244

1341

1443

7/5

7/5

7/5

7/6

8/11

8/11

8/11

8/11

HT

CM.

75

71

73

70

(582)

Somewhat hard thinking

346

B6348A1-Bk<sub>2</sub>-1-3

-3-4-3-2

1146

1242

1343

1444

7/9

7/9

7/9

7/9

8/11

8/11

8/11

8/11

110

110

109

107

(346)

Slates; very good

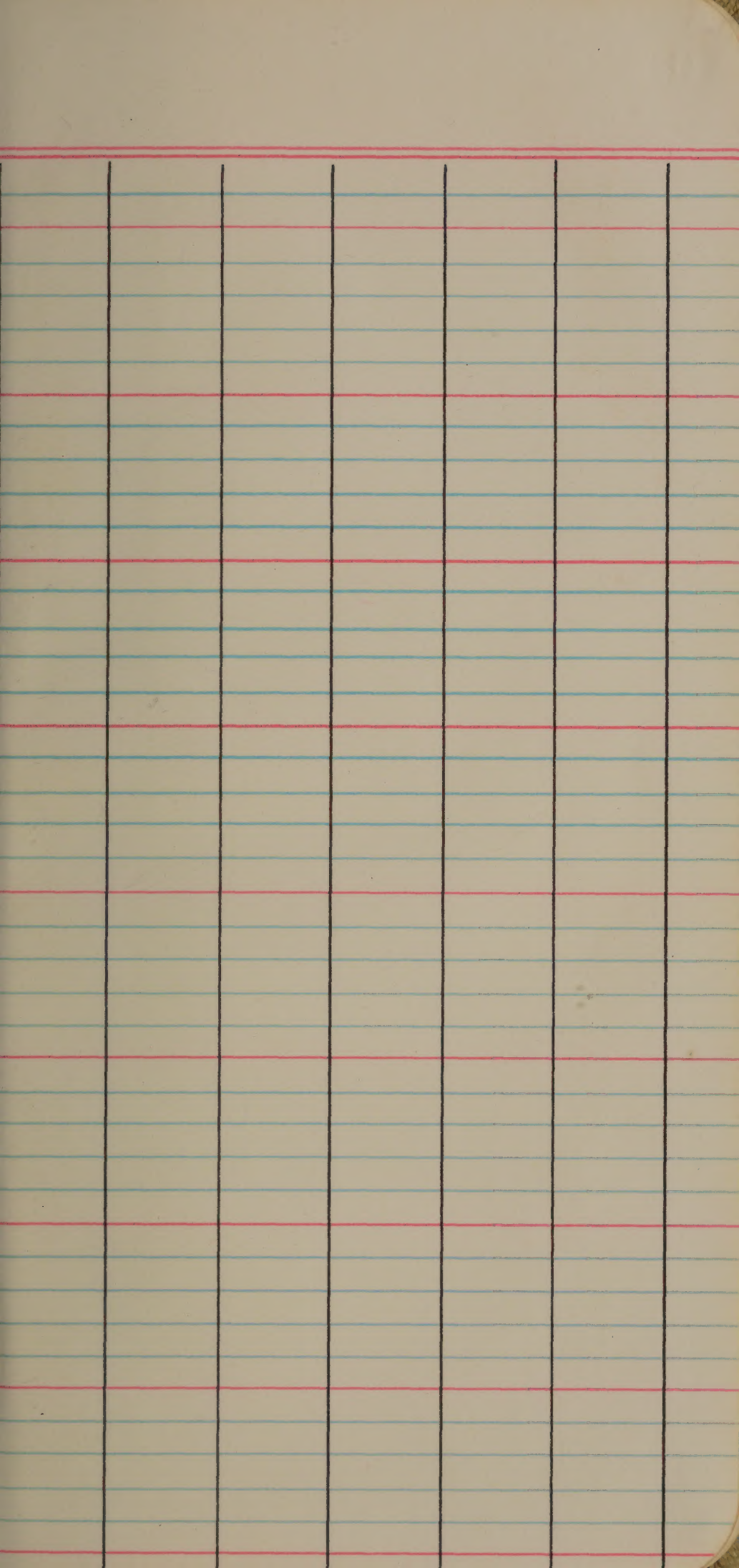


|   |  | Whole/<br>Total | gm/plot | LB./A. | kg/ha |
|---|--|-----------------|---------|--------|-------|
| 0 |  |                 | 1040    |        |       |
| 0 |  | 49.4/           | 1114    |        |       |
| 0 |  | 69.8            | 1130    |        |       |
| 0 |  |                 | 1125    |        |       |
|   |  |                 | 4409    | 5666   | 6351  |

|   |  |       |      |      |      |
|---|--|-------|------|------|------|
| 0 |  |       | 1222 |      |      |
| 0 |  | 57.5/ | 1104 |      |      |
| 0 |  | 66.4  | 1117 |      |      |
| 0 |  |       | 1182 |      |      |
|   |  |       | 4625 | 5943 | 6662 |

[illegible]

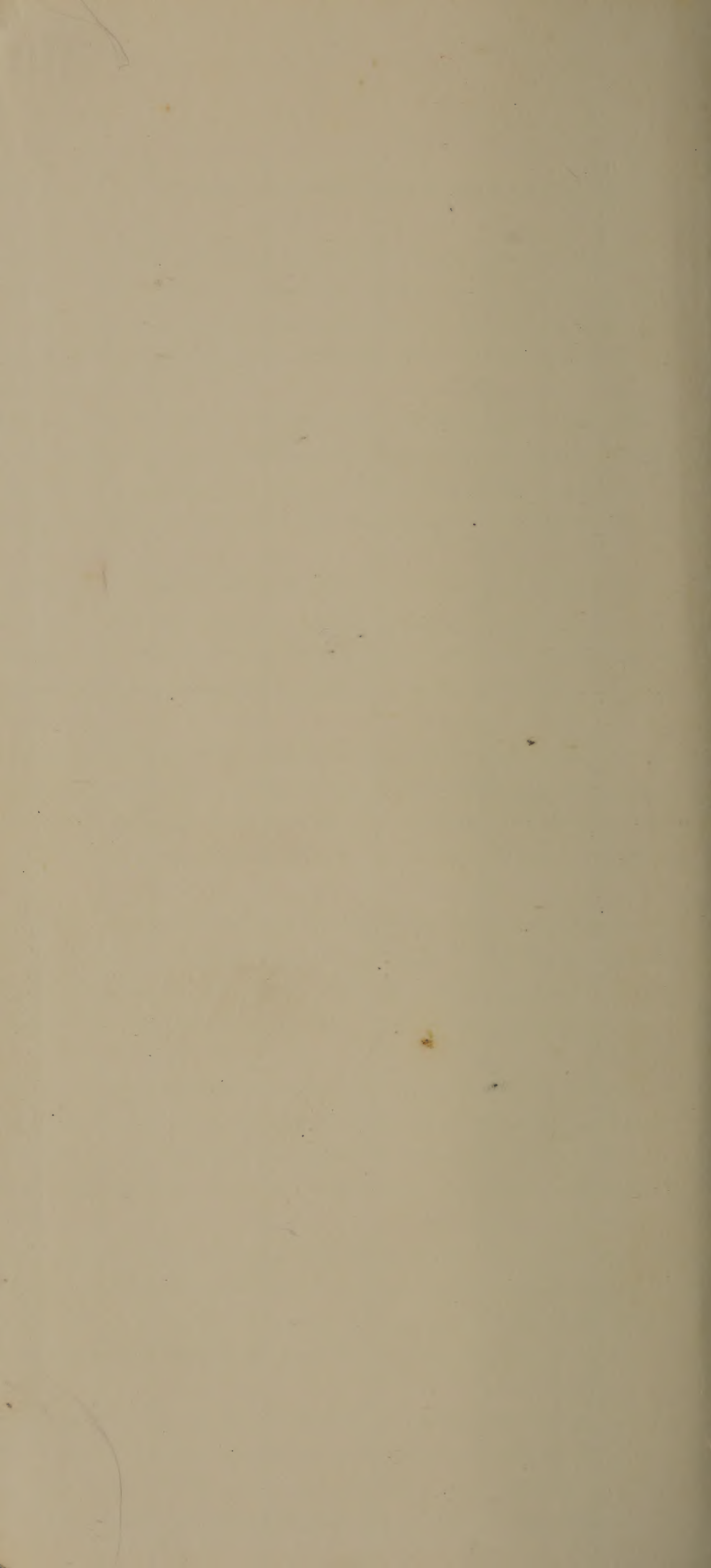




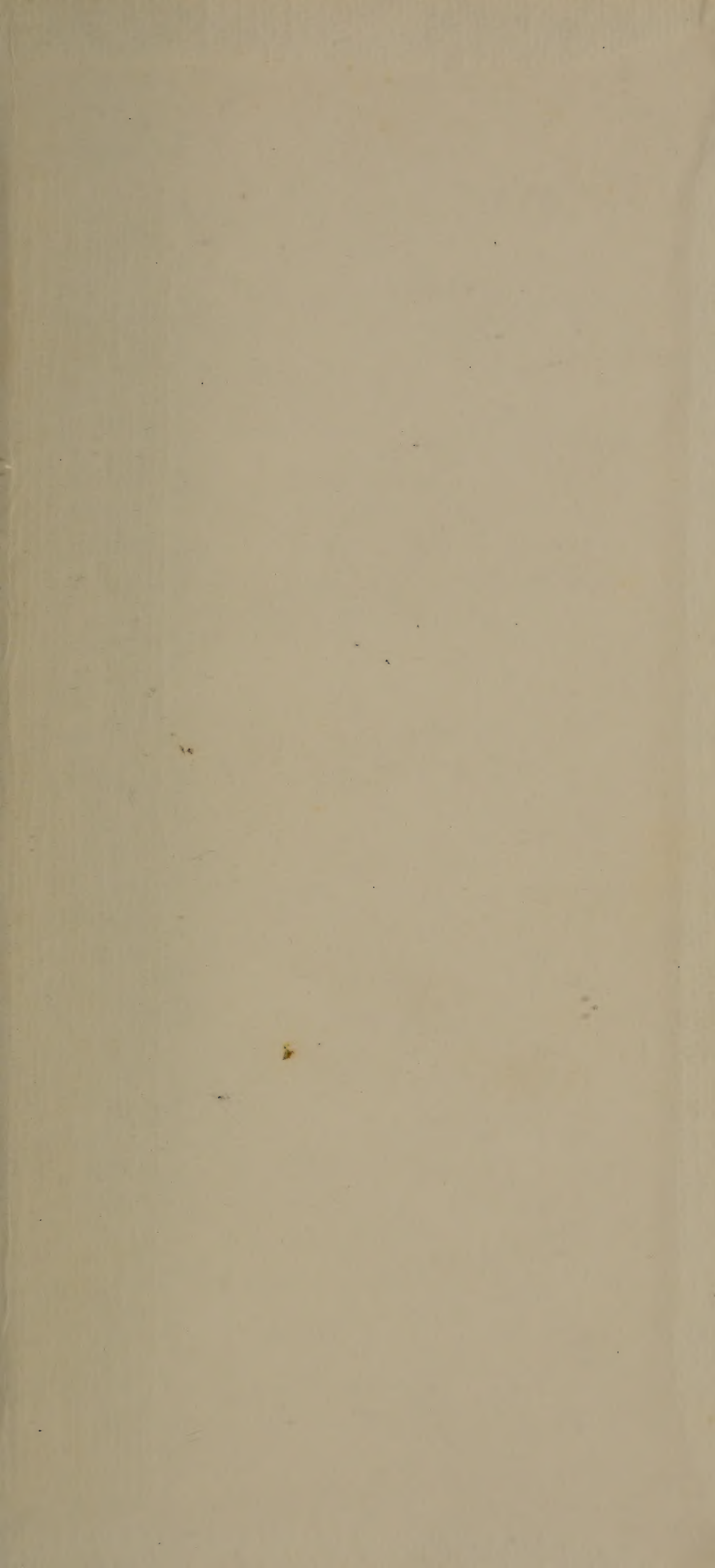


















CR FORM  
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

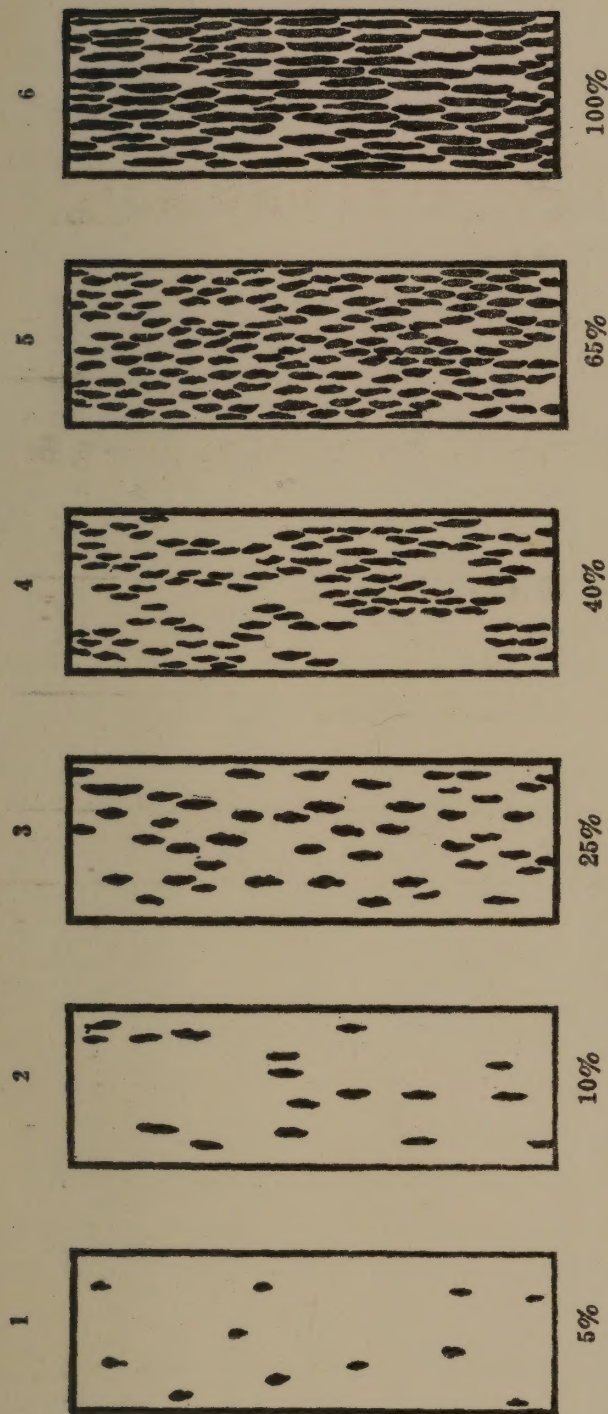


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded: 4/5/77

1101

Bluebelle

102

7/9

8/8

47.

CM.

115

206

7/9

8/8

110

310

7/9

8/8

112

409

7/9

8/8

115

1102

Bluebelle

105

7/9

8/8

114

211

7/9

8/8

118

303

7/9

8/8

119

406

7/9

8/8

116

1103

Labelle

112

7/1

8/1

120

207

7/2

8/1

120

304

7/1

8/1

118

401

7/1

8/1

119

1104

Labelle

104

7/1

8/3

122

210

7/2

8/3

122

312

7/2

8/3

120

403

7/1

8/3

118



Dried 100°C 1 hr.

70°C 3 days

Plant  
Sample Dates  
(2' of row)

| Tiller | Panicle<br>Initiation | Heading | Harvest |
|--------|-----------------------|---------|---------|
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
| 6/7    | 6/17                  | 7/11    | 8/7     |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
| 6/7    | 6/17                  | 7/11    | 8/1     |
| 6/7    | 6/17                  | 7/11    | 8/1     |
| 6/7    | 6/17                  | 7/11    | 8/1     |
| 6/7    | 6/17                  | 7/11    | 8/1     |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
|        |                       |         |         |
| 6/7    | 6/17                  | 7/11    | 8/3     |
| 6/7    | 6/17                  | 7/11    | 8/3     |
| 6/7    | 6/17                  | 7/11    | 8/3     |
| 6/7    | 6/17                  | 7/11    | 8/3     |

%  
Lodged

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0



TOTAL G.M.W.T. X

0.6425 = LB/A 2

G.M.  
/PLOT

LB/  
A.

2081

2088

2192

2121

5450

2066

2073

2148

2080

5376

2174

2249

2179

2327

5737

2205

2290

2370

2260

5863

1105

Lebonnet

101

7/8

8/8

120

204

7/8

8/8

120

308

7/9

8/8

119

411

7/8

8/8

118

H3

CA

1106

Lebonnet

103

7/8

8/8

124

212

7/8

8/8

122

309

7/8

8/8

118

404

7/8

8/8

122

1107

Brazos

110

7/6

8/17

115

205

7/6

8/17

110

301

7/6

8/17

111

408

7/6

8/17

105

1108

Brazos

108

7/6

8/17

117

203

7/6

8/17

116

307

7/7

8/17

112

405

7/6

8/17

110



[illegible]

%  
Lodged

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40

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|  |  |  |  | GM/Plot | LB/A. |
|--|--|--|--|---------|-------|
|  |  |  |  | 2247    |       |
|  |  |  |  | 2042    |       |
|  |  |  |  | 2120    |       |
|  |  |  |  | 2422    |       |
|  |  |  |  |         | 5674  |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  | 2089    |       |
|  |  |  |  | 2148    |       |
|  |  |  |  | 1946    |       |
|  |  |  |  | 1930    |       |
|  |  |  |  |         | 5213  |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  | 2533    |       |
|  |  |  |  | 2621    |       |
|  |  |  |  | 2624    |       |
|  |  |  |  | 2547    |       |
|  |  |  |  |         | 6634  |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  |         |       |
|  |  |  |  | 2346    |       |
|  |  |  |  | 2596    |       |
|  |  |  |  | 2521    |       |
|  |  |  |  | 2378    |       |
|  |  |  |  |         | 6321  |

1109

Nortai

107

7/16

8/22

HT.

CM.

115

201

7/15

8/22

114

311

7/15

8/22

115

410

7/15

8/22

112

1110

Nortai

111

7/16

8/22

117

208

7/15

8/22

114

305

7/15

8/22

115

402

7/15

8/22

116

1111

PI 331581

109

7/10

8/12

80

202

7/10

8/12

84

306

7/10

8/12

80

412

7/10

8/12

80

1112

PI 331581

106

7/10

8/12

80

209

7/10

8/12

80

302

7/10

8/12

83

407

7/11

8/12

81



| Tiller |      |      | Harvest |
|--------|------|------|---------|
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
| 6/7    | 6/28 | 7/18 | 8/23    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |
| 6/7    | 6/17 | 7/12 | 8/12    |

| Month |     |     |     |
|-------|-----|-----|-----|
| 40    | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
| 70    | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 50    | 100 | 100 | 100 |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
|       |     |     |     |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |
| 0     | 100 | 100 | 100 |



GM/1207

LB/A.

2253

2314

2619

2587

6279

2217

2263

2285

2296

5422

1969

2217

2041

2216

5425

2161

2083

2150

2293

5581

1113

Nova 66

124

7/13

8/17

45

CA.

113

215

7/14

8/17

111

317

7/14

8/17

115

413

7/14

8/17

113

1114

Nova 66

117

7/13

8/19

121

223

7/14

8/19

123

315

7/14

8/19

121

421

7/14

8/19

127

1115

PI 325893

115

7/12

8/23

110

224

7/13

8/23

112

318

7/13

8/23

110

419

7/13

8/23

112

1116

PI 325893

123

7/12

8/23

118

217

7/12

8/23

118

321

7/13

8/23

115

424

7/12

8/23

114



| Tiller |      |      | Harvest |
|--------|------|------|---------|
| 6/7    | 6/24 | 7/16 | 8/17    |
| 6/7    | 6/24 | 7/16 | 8/17    |
| 6/7    | 6/24 | 7/16 | 8/17    |
| 6/7    | 6/24 | 7/16 | 8/17    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/24 | 7/16 | 8/20    |
| 6/7    | 6/24 | 7/16 | 8/20    |
| 6/7    | 6/24 | 7/16 | 8/20    |
| 6/7    | 6/24 | 7/16 | 8/20    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |
| 6/7    | 6/28 | 7/16 | 8/24    |

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Lodged

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GM.

LB.

2280

2232

2227

2194

5739

2271

2173

2285

2180

5724

2861

2746

2603

2704

7012

2924

2860

2560

2626

7014

1117

T(N)1

122  
220  
313  
415

7/20  
7/20  
7/20  
7/22

8/24  
8/24  
8/24  
8/24

HT  
CH.  
83  
86  
83  
83

1118

T(N)1

118  
216  
322  
420

7/19  
7/21  
7/22  
7/22

8/24  
8/24  
8/24  
8/24

87  
84  
84  
83

1119

CICA-4

114  
219  
324  
417

7/26  
7/26  
7/27  
7/27

8/26  
8/26  
8/26  
8/26

93  
91  
90  
89

1120

CICA-4

120  
218  
314  
422

7/25  
7/26  
7/26  
7/27

8/26  
8/26  
8/26  
8/26

95  
93  
94  
90



| Tiller |      |      | Harvest |
|--------|------|------|---------|
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
| 6/7    | 6/30 | 7/22 | 8/24    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    |      | 7/26 | 8/26    |
| 6/7    |      |      | 8/26    |
| 6/7    |      |      | 8/26    |
| 6/7    |      |      | 8/26    |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
|        |      |      |         |
| 6/7    |      | 7/26 | 8/26    |
| 6/7    |      |      | 8/26    |
| 6/7    |      |      | 8/26    |
| 6/7    |      |      | 8/26    |

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Logged

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G.M.

LBS.

2259

2424

2429

2367

6090

2399

2446

2347

2520

6272

1290 ( $\frac{1}{2}$  plot)

2190

2069

2232

5700

2314

2354

2177

2472

5986

|      |           |     |      |      | #7<br>CH. |
|------|-----------|-----|------|------|-----------|
| 1121 | Bonnet 73 | 113 | 7/19 | 8/25 | 120       |
|      |           | 222 | 7/21 | 8/25 | 120       |
|      |           | 320 | 7/21 | 8/25 | 118       |
|      |           | 418 | 7/20 | 8/25 | 115       |

|      |           |     |      |      |     |
|------|-----------|-----|------|------|-----|
| 1122 | Bonnet 73 | 121 | 7/20 | 8/25 | 122 |
|      |           | 214 | 7/20 | 8/25 | 118 |
|      |           | 316 | 7/19 | 8/25 | 121 |
|      |           | 423 | 7/20 | 8/25 | 125 |

|      |             |     |      |      |     |
|------|-------------|-----|------|------|-----|
| 1123 | Star bonnet | 119 | 7/20 | 8/19 | 110 |
|      |             | 213 | 7/20 | 8/19 | 109 |
|      |             | 323 | 7/21 | 8/19 | 105 |
|      |             | 416 | 7/21 | 8/19 | 106 |

|      |             |     |      |      |     |
|------|-------------|-----|------|------|-----|
| 1124 | Star bonnet | 116 | 7/20 | 8/19 | 110 |
|      |             | 221 | 7/21 | 8/19 | 114 |
|      |             | 319 | 7/21 | 8/19 | 111 |
|      |             | 414 | 7/21 | 8/19 | 108 |



| Tiller |     |      | Harvest |
|--------|-----|------|---------|
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
| 6/7    | 7/1 | 7/21 | 8/25    |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
| 6/7    | 7/1 | 7/21 | 8/20    |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |
|        |     |      |         |

%  
Lodged

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G.H.

L.B.

2232

2219

2090

2345

5709

2078

2194

2159

2241

5572

1841

1862

1895

1958

4855

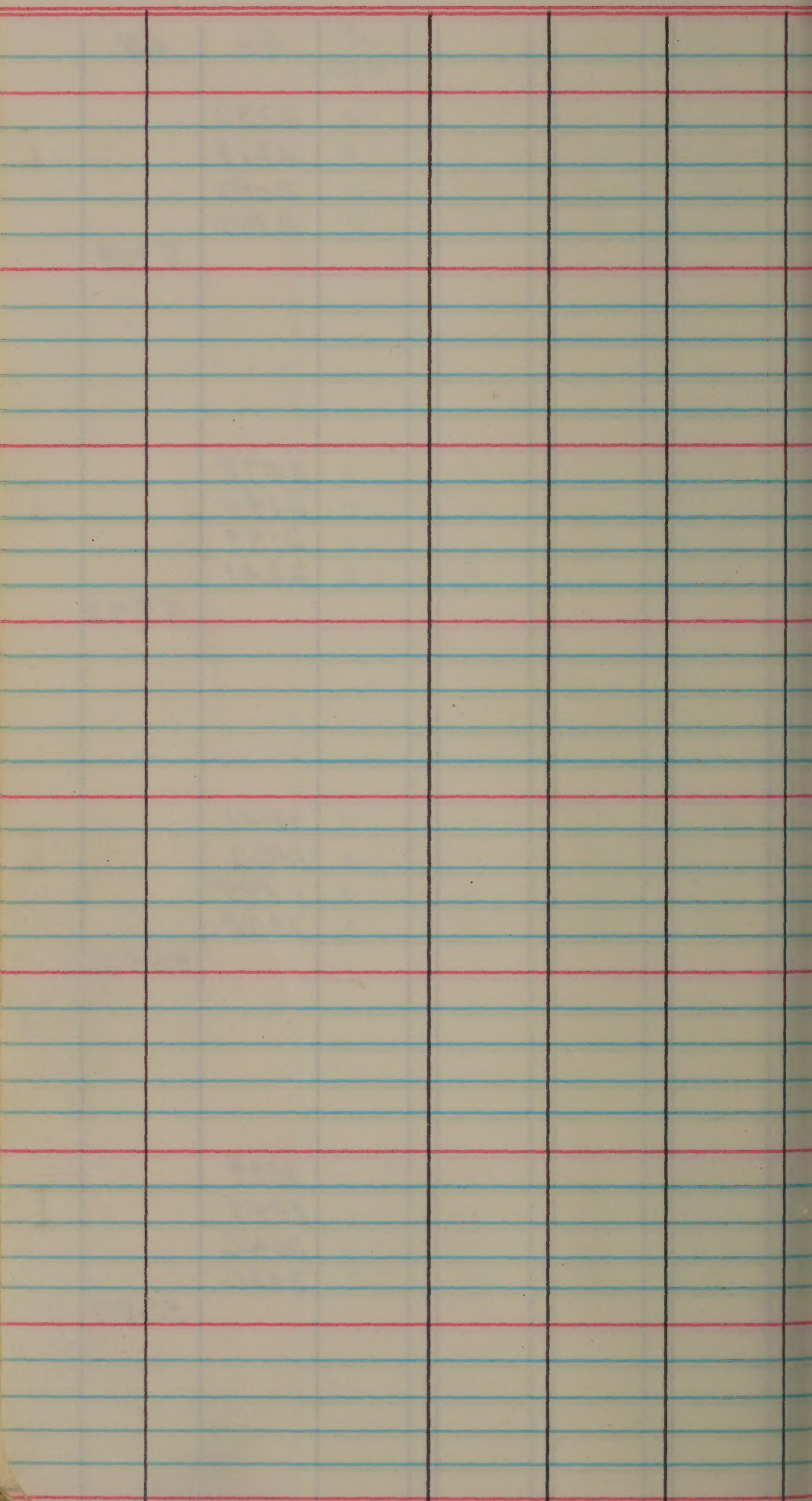
1899

1949

2046

2026

5087







## Broadcast Seeding Rate - N Rate Test

Seeded 4/14/77

Harvested by hand on area  
30" x 8.5'

1801

|               |     |     |      |
|---------------|-----|-----|------|
| Brazos        | 104 | 7/8 | 8/15 |
| 25 lb seed    | 215 | 7/8 | 8/15 |
| 80 lb N first | 301 | 7/8 | 8/15 |
| flood         | 408 | 7/8 | 8/15 |
|               |     | 7/8 |      |

1802

|                   |     |     |      |
|-------------------|-----|-----|------|
| Brazos            | 115 | 7/8 | 8/15 |
| 25 lb seed        | 204 | 7/8 | 8/15 |
| 80 lb N 1st Flood | 308 | 7/8 | 8/15 |
| 40 " " P.I.       | 414 | 7/8 | 8/15 |
|                   |     | 7/8 |      |

1803

|                   |     |     |      |
|-------------------|-----|-----|------|
| Brazos            | 113 | 7/8 | 8/15 |
| 25 lb seed        | 203 | 7/8 | 8/15 |
| 80 lb N 1st Flood | 316 | 7/8 | 8/15 |
| 60 " " P.I.       | 407 | 7/8 | 8/15 |
|                   |     | 7/8 |      |

1804

|                    |     |     |      |
|--------------------|-----|-----|------|
| Brazos             | 101 | 7/8 | 8/15 |
| 25 lb seed         | 211 | 7/8 | 8/15 |
| 120 lb N 1st Flood | 313 | 7/8 | 8/15 |
|                    | 406 | 7/8 | 8/15 |
|                    |     | 7/8 |      |



CF. GM/LOT  $\times 4.5152 = \text{LH/A.}$

$$LB/A \times 1.12085 = Kg/Ha.$$

14

|  |  | GM.  | LR   | Kg.  |
|--|--|------|------|------|
|  |  | 1157 |      |      |
|  |  | 1060 |      |      |
|  |  | 1079 |      |      |
|  |  | 1127 |      |      |
|  |  |      | 4993 | 5596 |
|  |  | 1490 |      |      |
|  |  | 1540 |      |      |
|  |  | 1419 |      |      |
|  |  | 1236 |      |      |
|  |  |      | 6417 | 7193 |
|  |  | 1425 |      |      |
|  |  | 1526 |      |      |
|  |  | 1618 |      |      |
|  |  | 1408 |      |      |
|  |  |      | 6747 | 7562 |
|  |  | 1409 |      |      |
|  |  | 1294 |      |      |
|  |  | 1222 |      |      |
|  |  | 1316 |      |      |
|  |  |      | 5916 | 6631 |

1805

|                               |     |
|-------------------------------|-----|
| Brazos                        | 107 |
| 75 lb seed                    | 210 |
| 80 lb N 1 <sup>st</sup> Flood | 315 |
|                               | 405 |

|     |      |
|-----|------|
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 |      |

1806

|                               |     |
|-------------------------------|-----|
| Brazos                        | 114 |
| 75 lb seed                    | 207 |
| 80 lb N 1 <sup>st</sup> Flood | 303 |
| 40 " " P.I.                   | 409 |

|     |      |
|-----|------|
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 |      |

1807

|                               |     |
|-------------------------------|-----|
| Brazos                        | 112 |
| 75 lb seed                    | 213 |
| 80 lb N 1 <sup>st</sup> Flood | 307 |
| 60 lb N P.I.                  | 403 |

|     |      |
|-----|------|
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 |      |

1808

|                                |     |
|--------------------------------|-----|
| Brazos                         | 108 |
| 75 lb seed                     | 205 |
| 120 lb N 1 <sup>st</sup> Flood | 312 |
|                                | 401 |

|     |      |
|-----|------|
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 | 8/15 |
| 7/8 |      |



[illegible]

181809

|                               |     |            |      |
|-------------------------------|-----|------------|------|
| Brazos                        | 103 | 7/8        | 8/15 |
| 100 lb seed                   | 209 | 7/8        | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 306 | 7/8        | 8/15 |
|                               | 416 | 7/8        | 8/15 |
|                               |     | <u>7/8</u> |      |

181810

|                               |     |            |      |
|-------------------------------|-----|------------|------|
| Brazos                        | 111 | 7/8        | 8/15 |
| 100 lb seed                   | 214 | 7/8        | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 310 | 7/8        | 8/15 |
| 40 " " P.I.                   | 404 | 7/8        | 8/15 |
|                               |     | <u>7/8</u> |      |

181811

|                               |     |            |      |
|-------------------------------|-----|------------|------|
| Brazos                        | 110 | 7/8        | 8/15 |
| 100 lb seed                   | 216 | 7/8        | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 302 | 7/8        | 8/15 |
| 60 " " P.I.                   | 413 | 7/8        | 8/15 |
|                               |     | <u>7/8</u> |      |

181812

|                                |     |            |      |
|--------------------------------|-----|------------|------|
| Brazos                         | 102 | 7/8        | 8/15 |
| 100 lb seed                    | 206 | 7/8        | 8/15 |
| 120 lb N 1 <sup>st</sup> flood | 314 | 7/8        | 8/15 |
|                                | 411 | 7/8        | 8/15 |
|                                |     | <u>7/8</u> |      |





1813

|                               |     |     |      |
|-------------------------------|-----|-----|------|
| Brazos                        | 106 | 7/8 | 8/15 |
| 150 lb seed                   | 201 | 7/8 | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 309 | 7/8 | 8/15 |
|                               | 415 | 7/8 | 8/15 |
|                               |     | 7/8 |      |

1814

|                               |     |     |      |
|-------------------------------|-----|-----|------|
| Brazos                        | 116 | 7/8 | 8/15 |
| 150 lb seed                   | 208 | 7/8 | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 304 | 7/8 | 8/15 |
| 40 " " P.I.                   | 412 | 7/8 | 8/15 |
|                               |     | 7/8 |      |

1815

|                               |     |     |      |
|-------------------------------|-----|-----|------|
| Brazos                        | 105 | 7/8 | 8/15 |
| 150 lb seed                   | 202 | 7/8 | 8/15 |
| 80 lb N 1 <sup>st</sup> flood | 311 | 7/8 | 8/15 |
| 60 " " P.I.                   | 410 | 7/8 | 8/15 |
|                               |     | 7/8 |      |

1816

|                                |     |     |      |
|--------------------------------|-----|-----|------|
| Brazos                         | 109 | 7/8 | 8/15 |
| 150 lb seed                    | 212 | 7/8 | 8/15 |
| 120 lb N 1 <sup>st</sup> flood | 305 | 7/8 | 8/15 |
|                                | 402 | 7/8 | 8/15 |
|                                |     | 7/8 |      |



|  |  |  | Gm.  | LB.  | Kg.  |
|--|--|--|------|------|------|
|  |  |  | 1430 |      |      |
|  |  |  | 1447 |      |      |
|  |  |  | 1401 |      |      |
|  |  |  | 1292 |      |      |
|  |  |  |      | 6287 | 7047 |
|  |  |  |      |      |      |
|  |  |  |      |      |      |
|  |  |  | 1529 |      |      |
|  |  |  | 1543 |      |      |
|  |  |  | 1587 |      |      |
|  |  |  | 1342 |      |      |
|  |  |  |      | 6774 | 7593 |
|  |  |  |      |      |      |
|  |  |  |      |      |      |
|  |  |  | 1505 |      |      |
|  |  |  | 1403 |      |      |
|  |  |  | 1464 |      |      |
|  |  |  | 1536 |      |      |
|  |  |  |      | 6669 | 7475 |
|  |  |  |      |      |      |
|  |  |  |      |      |      |
|  |  |  | 1378 |      |      |
|  |  |  | 1397 |      |      |
|  |  |  | 1546 |      |      |
|  |  |  | 1389 |      |      |
|  |  |  |      | 6445 | 7224 |

Harvested with plot combine 9/6 and 9/7  
30" X 20'

Seeded 5/16/77

1817

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 117 | 8/11        |
| 25 lb seed        | 222 | 8/11        |
| 80 lb N 1st flood | 330 | 8/11        |
|                   | 426 | <u>8/11</u> |
|                   |     | 8/11        |

1818

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 132 | 8/11        |
| 25 lb seed        | 227 | 8/12        |
| 80 lb N 1st flood | 328 | 8/13        |
| 40 " " P.I.       | 419 | <u>8/12</u> |
|                   |     | 8/12        |

1819

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 123 | 8/10        |
| 25 lb seed        | 232 | 8/12        |
| 80 lb N 1st flood | 327 | 8/13        |
| 60 " " P.I.       | 420 | <u>8/11</u> |
|                   |     | 8/12        |

Bad plot Rep II

1820

|                    |     |             |
|--------------------|-----|-------------|
| Lebonnet           | 122 | 8/12        |
| 25 lb seed         | 228 | 8/13        |
| 120 lb N 1st flood | 318 | 8/12        |
|                    | 424 | <u>8/13</u> |
|                    |     | 8/13        |



CF: GM/PLOT X 1.9189 = LB/A. X 1.12085 = Kg/Lb.

18

|   |  |  | GM   | LB.  | Kg.  |
|---|--|--|------|------|------|
| 0 |  |  | 2417 |      |      |
| 0 |  |  | 2816 |      |      |
| 0 |  |  | 2780 |      |      |
| 0 |  |  | 2380 |      |      |
| 0 |  |  |      | 4986 | 5589 |
| 0 |  |  |      |      |      |
| 0 |  |  | 3058 |      |      |
| 0 |  |  | 2458 |      |      |
| 0 |  |  | 2635 |      |      |
| 0 |  |  | 2097 |      |      |
| 0 |  |  |      | 4916 | 5510 |
| 0 |  |  |      |      |      |
| 0 |  |  | 2860 |      |      |
| 0 |  |  | 2520 |      |      |
| 0 |  |  | 2677 |      |      |
| 0 |  |  | 2381 |      |      |
| 0 |  |  |      | 5007 | 5612 |
| 0 |  |  |      |      |      |
| 0 |  |  | 2280 |      |      |
| 0 |  |  | 2463 |      |      |
| 0 |  |  | 2081 |      |      |
| 0 |  |  | 2380 |      |      |
| 0 |  |  |      | 4415 | 4949 |

81  
1821

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 129 | 8/9         |
| 75 lb seed        | 217 | 8/9         |
| 80 lb N 1st flood | 326 | 8/10        |
|                   | 430 | <u>8/10</u> |
|                   |     | 8/10        |

1822

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 126 | 8/9         |
| 75 lb seed        | 221 | 8/10        |
| 80 lb N 1st Flood | 323 | 8/10        |
| 40 " " P.I.       | 418 | <u>8/10</u> |
|                   |     | 8/10        |

1823

|                   |     |             |
|-------------------|-----|-------------|
| Lebonnet          | 130 | 8/9         |
| 75 lb seed        | 218 | 8/9         |
| 80 lb N 1st Flood | 332 | 8/11        |
| 60 lb N P.I.      | 425 | <u>8/10</u> |
|                   |     | 8/10        |

1824

|                    |     |             |
|--------------------|-----|-------------|
| Lebonnet           | 121 | 8/11        |
| 75 lb seed         | 229 | 8/12        |
| 120 lb N 1st Flood | 319 | 8/12        |
|                    | 431 | <u>8/12</u> |
|                    |     | 8/12        |





1825

|                   |     |     |
|-------------------|-----|-----|
| Lebonnet          | 128 | 8/8 |
| 100 lb seed       | 223 | 8/8 |
| 80 lb N 1st flood | 325 | 8/9 |
|                   | 417 | 8/9 |
|                   |     | 8/9 |

1826

|                   |     |     |
|-------------------|-----|-----|
| Lebonnet          | 118 | 8/8 |
| 100 lb seed       | 230 | 8/9 |
| 80 lb N 1st flood | 324 | 8/9 |
| 40 " " P.I.       | 421 | 8/9 |
|                   |     | 8/9 |

1827

|                   |     |     |
|-------------------|-----|-----|
| Lebonnet          | 131 | 8/9 |
| 100 lb seed       | 224 | 8/9 |
| 80 lb N 1st Flood | 321 | 8/9 |
| 60 " " P.I.       | 429 | 8/9 |
|                   |     | 8/9 |

1828

|                    |     |      |
|--------------------|-----|------|
| Lebonnet           | 125 | 8/9  |
| 100 lb seed        | 220 | 8/11 |
| 120 lb N 1st flood | 329 | 8/12 |
|                    | 423 | 8/11 |
|                    |     | 8/11 |



|           |  |  | GM.  | LR.  | Kg   |
|-----------|--|--|------|------|------|
| 50        |  |  | 2391 |      |      |
| 80        |  |  | 2538 |      |      |
| 70        |  |  | 2315 |      |      |
| <u>40</u> |  |  | 2133 |      |      |
| 60        |  |  |      | 4498 | 5042 |

|           |  |  |      |      |      |
|-----------|--|--|------|------|------|
| 0         |  |  | 2311 |      |      |
| 60        |  |  | 2407 |      |      |
| 80        |  |  | 2536 |      |      |
| <u>50</u> |  |  | 2280 |      |      |
| 47.5      |  |  |      | 4573 | 5126 |

|           |  |  |      |      |      |
|-----------|--|--|------|------|------|
| 60        |  |  | 2416 |      |      |
| 70        |  |  | 2275 |      |      |
| 50        |  |  | 2141 |      |      |
| <u>20</u> |  |  | 2317 |      |      |
| 50        |  |  |      | 4384 | 4919 |

|           |  |  |      |      |      |
|-----------|--|--|------|------|------|
| 20        |  |  | 1865 |      |      |
| 20        |  |  | 1801 |      |      |
| 40        |  |  | 1991 |      |      |
| <u>10</u> |  |  | 1844 |      |      |
| 22.5      |  |  |      | 3598 | 4033 |

1829

|                   |     |      |
|-------------------|-----|------|
| Lebonnet          | 120 | 8/8  |
| 150 lb seed       | 231 | 8/10 |
| 80 lb N 1st flood | 317 | 8/8  |
|                   | 428 | 8/8  |
|                   |     | 8/9  |

1830

|                   |     |      |
|-------------------|-----|------|
| Lebonnet          | 127 | 8/8  |
| 150 lb seed       | 225 | 8/8  |
| 80 lb N 1st flood | 320 | 8/9  |
| 40 " " P.I.       | 432 | 8/10 |
|                   |     | 8/9  |

1831

|                   |     |     |
|-------------------|-----|-----|
| Lebonnet          | 124 | 8/8 |
| 150 lb seed       | 219 | 8/9 |
| 80 lb N 1st flood | 331 | 8/9 |
| 60 " " P.I.       | 422 | 8/9 |
|                   |     | 8/9 |

1832

|                    |     |      |
|--------------------|-----|------|
| Lebonnet           | 119 | 8/10 |
| 150 lb seed        | 226 | 8/11 |
| 120 lb N 1st flood | 322 | 8/10 |
|                    | 427 | 8/11 |
|                    |     | 8/11 |

Bad plot - Rep I



|             | GM.  | LB.  | Kg.  |
|-------------|------|------|------|
| 0           | 2220 |      |      |
| 40          | 2320 |      |      |
| 20          | 2130 |      |      |
| 50          | 2286 |      |      |
| <u>22.5</u> |      | 4320 | 4842 |

|           |      |      |      |
|-----------|------|------|------|
| 50        | 2087 |      |      |
| 70        | 2362 |      |      |
| 60        | 2422 |      |      |
| <u>60</u> | 2172 |      |      |
| 60        |      | 4338 | 4862 |

|           |      |      |      |
|-----------|------|------|------|
| 20        | 2114 |      |      |
| 10        | 2127 |      |      |
| 80        | 2125 |      |      |
| <u>50</u> | 1889 |      |      |
| 40        |      | 3960 | 4439 |

|           |      |      |      |
|-----------|------|------|------|
| 10        | 2007 |      |      |
| 20        | 1932 |      |      |
| 80        | 1850 |      |      |
| <u>80</u> | 2080 |      |      |
| 62.5      |      | 3775 | 4231 |

[illegible]



[illegible]

Seeded 5/16/77

Broadcast plots harvested  
with plot combine; drilled  
plots harvested by hand.

|      |             |     |     |      |
|------|-------------|-----|-----|------|
| 1901 | Brazos      | 116 | 8/5 | 9/15 |
|      | broadcast   | 210 | 8/6 | 9/15 |
|      | 50 lb seed  | 312 | 8/5 | 9/15 |
|      | 100 lb N    | 414 | 8/5 | 9/15 |
| 1902 | Brazos      | 110 | 8/5 |      |
|      | broadcast   | 214 | 8/6 |      |
|      | 50 lb seed  | 316 | 8/5 |      |
|      | 140 lb N    | 412 | 8/6 |      |
| 1903 | Brazos      | 112 | 8/4 |      |
|      | broadcast   | 216 | 8/4 |      |
|      | 100 lb seed | 314 | 8/4 |      |
|      | 100 lb N    | 410 | 8/5 |      |
| 1904 | Brazos      | 114 | 8/5 |      |
|      | broadcast   | 212 | 8/5 |      |
|      | 100 lb seed | 310 | 8/5 |      |
|      | 140 lb N    | 416 | 8/5 |      |



Av. 20' x 30"

23

|    | GM   | LB   | Kg.  |
|----|------|------|------|
| 20 | 3578 |      |      |
| 0  | 3513 |      |      |
| 10 | 3633 |      |      |
| 0  | 3323 |      |      |
|    |      | 6738 | 7553 |
| 0  | 3410 |      |      |
| 0  | 3439 |      |      |
| 0  | 3416 |      |      |
| 0  | 3144 |      |      |
|    |      | 6432 | 7210 |
| 20 | 3347 |      |      |
| 60 | 3648 |      |      |
| 60 | 3486 |      |      |
| 5  | 3384 |      |      |
|    |      | 6651 | 7455 |
| 60 | 3341 |      |      |
| 60 | 3345 |      |      |
| 80 | 3247 |      |      |
| 60 | 3139 |      |      |
|    |      | 6271 | 7028 |

1905

|            |     |     |      |
|------------|-----|-----|------|
| UYN 25     | 106 | 8/3 | 9/15 |
| broadcast  | 202 | 8/3 | 9/15 |
| 50 lb seed | 304 | 8/3 | 9/15 |
| 100 lb N   | 408 | 8/3 | 9/15 |

1906

|            |     |     |
|------------|-----|-----|
| UYN 25     | 102 | 8/3 |
| broadcast  | 206 | 8/3 |
| 50 lb seed | 308 | 8/3 |
| 140 lb N   | 404 | 8/3 |

1907

|             |     |     |
|-------------|-----|-----|
| UYN 25      | 108 | 8/3 |
| broadcast   | 204 | 8/3 |
| 100 lb seed | 302 | 8/3 |
| 100 lb N    | 406 | 8/3 |

1908

|             |     |     |
|-------------|-----|-----|
| UYN 25      | 104 | 8/3 |
| broadcast   | 208 | 8/3 |
| 100 lb seed | 306 | 8/3 |
| 140 lb N    | 402 | 8/3 |



|    |  |  | Gm.  | LB.  | Kg.  |
|----|--|--|------|------|------|
| 0  |  |  | 3181 |      |      |
| 0  |  |  | 3137 |      |      |
| 0  |  |  | 3227 |      |      |
| 0  |  |  | 3272 |      |      |
|    |  |  |      | 6148 | 6891 |
| 0  |  |  | 3259 |      |      |
| 5  |  |  | 3391 |      |      |
| 5  |  |  | 3441 |      |      |
| 5  |  |  | 3288 |      |      |
|    |  |  |      | 6418 | 7194 |
| 40 |  |  | 3316 |      |      |
| 20 |  |  | 3242 |      |      |
| 20 |  |  | 3300 |      |      |
| 20 |  |  | 3335 |      |      |
|    |  |  |      | 6329 | 7094 |
| 40 |  |  | 3301 |      |      |
| 40 |  |  | 3309 |      |      |
| 40 |  |  | 3429 |      |      |
| 10 |  |  | 3172 |      |      |
|    |  |  |      | 6337 | 7103 |

1909

|            |     |     |      |
|------------|-----|-----|------|
| Brazos     | 105 | 8/5 | 9/15 |
| drilled    | 215 | 8/6 | 9/15 |
| 50 lb seed | 301 | 8/4 | 9/15 |
| 100 lb N   | 413 | 8/6 | 9/15 |

1910

|            |     |     |
|------------|-----|-----|
| Brazos     | 101 | 8/5 |
| drilled    | 209 | 8/6 |
| 50 lb seed | 313 | 8/5 |
| 140 lb N   | 403 | 8/6 |

1911

|             |     |     |
|-------------|-----|-----|
| Brazos      | 109 | 8/5 |
| drilled     | 203 | 8/5 |
| 100 lb seed | 315 | 8/5 |
| 100 lb N    | 405 | 8/5 |

1912

|             |     |     |
|-------------|-----|-----|
| Brazos      | 113 | 8/5 |
| drilled     | 207 | 8/5 |
| 100 lb seed | 305 | 8/4 |
| 140 lb N    | 409 | 8/5 |



25

|    | GMS. | Lb.  | Kg.  |
|----|------|------|------|
| 5  | 1258 |      |      |
| 0  | 1351 |      |      |
| 0  | 1234 |      |      |
| 0  | 1189 |      |      |
|    |      | 6466 | 7248 |
| 40 | 1124 |      |      |
| 0  | 1241 |      |      |
| 10 | 1137 |      |      |
| 0  | 1117 |      |      |
|    |      | 5935 | 6653 |
| 0  | 1245 |      |      |
| 10 | 1255 |      |      |
| 0  | 1236 |      |      |
| 0  | 1218 |      |      |
|    |      | 6366 | 7135 |
| 20 | 1277 |      |      |
| 10 | 1117 |      |      |
| 0  | 1118 |      |      |
| 0  | 1181 |      |      |
|    |      | 6031 | 6759 |

28  
1913

|            |     |     |      |
|------------|-----|-----|------|
| UYN 25     | 111 | 8/3 | 9/15 |
| drilled    | 201 | 8/3 | 9/15 |
| 50 lb seed | 309 | 8/3 | 9/15 |
| 100 lb N   | 415 | 8/4 | 9/15 |

1914

|            |     |     |
|------------|-----|-----|
| UYN 25     | 103 | 8/3 |
| drilled    | 211 | 8/4 |
| 50 lb seed | 307 | 8/3 |
| 140 lb N   | 401 | 8/3 |

1915

|             |     |     |
|-------------|-----|-----|
| UYN 25      | 115 | 8/3 |
| drilled     | 205 | 8/3 |
| 100 lb seed | 311 | 8/3 |
| 100 lb N    | 407 | 8/3 |

1916

|             |     |     |
|-------------|-----|-----|
| UYN 25      | 107 | 8/3 |
| drilled     | 213 | 8/4 |
| 100 lb seed | 303 | 8/3 |
| 140 lb N    | 411 | 8/3 |



|   |  |  | GM.  | LB.  | kg.  |
|---|--|--|------|------|------|
| 0 |  |  | 1206 |      |      |
| 0 |  |  | 1241 |      |      |
| 0 |  |  | 1252 |      |      |
| 0 |  |  |      | 6123 | 6863 |
| 0 |  |  |      |      |      |
| 0 |  |  | 1182 |      |      |
| 0 |  |  | 1278 |      |      |
| 0 |  |  | 1191 |      |      |
| 0 |  |  | 1204 |      |      |
|   |  |  |      | 6239 | 6993 |
| 0 |  |  | 1185 |      |      |
| 0 |  |  | 1203 |      |      |
| 0 |  |  | 1162 |      |      |
| 0 |  |  | 1153 |      |      |
|   |  |  |      | 6043 | 6774 |
| 0 |  |  | 1221 |      |      |
| 0 |  |  | 1188 |      |      |
| 0 |  |  | 1209 |      |      |
| 0 |  |  | 1175 |      |      |
|   |  |  |      | 6159 | 6901 |





[illegible]

Seeded 4/1/77

# DELAYED HARVEST STUDY

1701

Labelle

|     |      |      |
|-----|------|------|
| 120 | 6/27 | 7/19 |
| 205 | 6/27 | 7/19 |
| 311 | 6/27 | 7/19 |
| 408 | 6/27 | 7/19 |

1702

Labelle

|     |      |      |
|-----|------|------|
| 107 | 6/28 | 7/22 |
| 218 | 6/27 | 7/22 |
| 310 | 6/27 | 7/22 |
| 403 | 6/27 | 7/22 |

1703

Labelle

|     |      |      |
|-----|------|------|
| 101 | 6/29 | 7/25 |
| 210 | 6/27 | 7/25 |
| 315 | 6/27 | 7/25 |
| 420 | 6/27 | 7/25 |

1704

Labelle

|     |      |      |
|-----|------|------|
| 111 | 6/27 | 7/28 |
| 217 | 6/27 | 7/28 |
| 301 | 6/27 | 7/28 |
| 421 | 6/27 | 7/28 |



cf.  $5.14 \times \text{GM/PLOT} = \text{LB./A.}$

[illegible]

1705

Labelle

|     |      |     |
|-----|------|-----|
| 105 | 6/28 | 8/1 |
| 213 | 6/27 | 8/1 |
| 319 | 6/27 | 8/1 |
| 407 | 6/27 | 8/1 |

1706

Labelle

|     |      |     |
|-----|------|-----|
| 102 | 6/28 | 8/4 |
| 209 | 6/27 | 8/4 |
| 312 | 6/27 | 8/4 |
| 419 | 6/27 | 8/4 |

1707

Labelle

|     |      |     |
|-----|------|-----|
| 115 | 6/27 | 8/8 |
| 222 | 6/27 | 8/8 |
| 305 | 6/27 | 8/8 |
| 413 | 6/27 | 8/8 |

1708

Labelle

|     |      |      |
|-----|------|------|
| 119 | 6/27 | 8/11 |
| 214 | 6/27 | 8/11 |
| 316 | 6/27 | 8/11 |
| 404 | 6/27 | 8/11 |





1709

Labelle

|     |      |      |
|-----|------|------|
| 122 | 6/27 | 8/15 |
| 206 | 6/27 | 8/15 |
| 314 | 6/27 | 8/15 |
| 411 | 6/27 | 8/15 |

1710

Labelle

|     |      |      |
|-----|------|------|
| 110 | 6/27 | 8/22 |
| 220 | 6/27 | 8/22 |
| 306 | 6/27 | 8/22 |
| 415 | 6/27 | 8/22 |

1711

Labelle

|     |      |      |
|-----|------|------|
| 103 | 6/28 | 8/25 |
| 215 | 6/27 | 8/25 |
| 321 | 6/27 | 8/25 |
| 417 | 6/27 | 8/25 |

1712

Nato

|     |     |     |
|-----|-----|-----|
| 116 | 7/9 | 8/1 |
| 208 | 7/9 | 8/1 |
| 320 | 7/9 | 8/1 |
| 402 | 7/9 | 8/1 |



0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

1713

NATO

117

7/9

8/4

0

202

7/9

8/4

0

307

7/9

8/4

0

414

7/9

8/4

0

1714

NATO

114

7/9

8/8

0

221

7/9

8/8

0

302

7/10

8/8

0

418

7/9

8/8

0

1715

NATO

104

7/10

8/11

0

211

7/9

8/11

0

318

7/9

8/11

0

409

7/9

8/11

0

1716

NATO

108

7/9

8/15

0

216

7/9

8/15

0

313

7/9

8/15

0

410

7/9

8/15

0





1717

NATO

|     |      |      |
|-----|------|------|
| 113 | 7/9  | 8/27 |
| 219 | 7/9  | 8/22 |
| 303 | 7/10 | 8/22 |
| 406 | 7/9  | 8/22 |

1718

NATO

|     |     |      |
|-----|-----|------|
| 112 | 7/9 | 8/25 |
| 201 | 7/9 | 8/25 |
| 317 | 7/9 | 8/25 |
| 405 | 7/9 | 8/25 |

1719

NATO

|     |      |      |
|-----|------|------|
| 106 | 7/10 | 8/29 |
| 212 | 7/9  | 8/29 |
| 322 | 7/9  | 8/29 |
| 401 | 7/9  | 8/29 |

1720

NATO

|     |     |     |
|-----|-----|-----|
| 118 | 7/9 | 9/1 |
| 204 | 7/9 | 9/1 |
| 308 | 7/9 | 9/1 |
| 416 | 7/9 | 9/1 |



0  
0  
0  
00  
0  
0  
0

1721

NATO

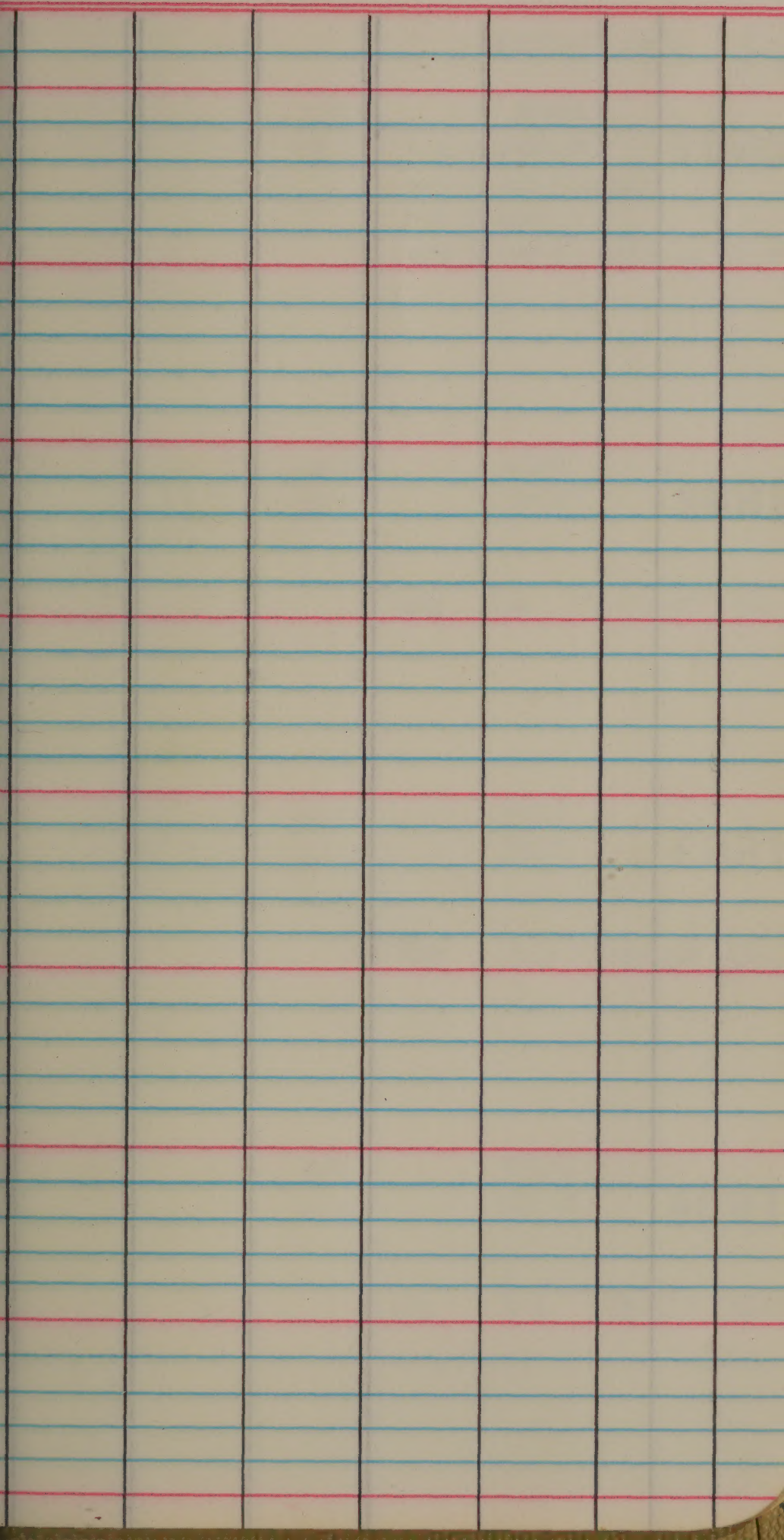
|     |     |     |
|-----|-----|-----|
| 109 | 7/9 | 9/6 |
| 207 | 7/9 | 9/6 |
| 304 | 7/9 | 9/6 |
| 422 | 7/9 | 9/6 |

1722

NATO

|     |     |     |
|-----|-----|-----|
| 121 | 7/9 | 9/9 |
| 203 | 7/9 | 9/9 |
| 309 | 7/9 | 9/9 |
| 412 | 7/9 | 9/9 |











48

1601-22 '76-1301 BT12A1-109-4-3-3

1601

|             |       |      |
|-------------|-------|------|
| LB/A.       |       |      |
| N TREATMENT |       |      |
| SEEDING     | 128.  | PAN. |
|             | FLOOD | DIF. |
| 0           | 40    | 40   |

8/11

8/12

1602

8/12

8/12

0 40 60

1603

8/13

8/11

0 60 40

1604

8/15

8/14

0 60 60



Seeded 5/20/77

Harvested 9/14/77

no lodging in any plots at maturity!

35

|  |  |  |  | GM/PLOT | LB/A | Kg/Ha |
|--|--|--|--|---------|------|-------|
|  |  |  |  | 807     |      |       |
|  |  |  |  | 828     |      |       |
|  |  |  |  |         | 4202 | 4710  |
|  |  |  |  | 818     |      |       |
|  |  |  |  | 783     |      |       |
|  |  |  |  |         | 4115 | 4612  |
|  |  |  |  | 957     |      |       |
|  |  |  |  | 958     |      |       |
|  |  |  |  |         | 4922 | 5517  |
|  |  |  |  | 976     |      |       |
|  |  |  |  | 984     |      |       |
|  |  |  |  |         | 5037 | 5646  |

1605

LB. N./R.

8/15

8/14

|         |       |      |
|---------|-------|------|
| SEEDING | 128   | PAN. |
|         | FLOOD | DIF. |
| 0       | 80    | 40   |

1606

8/15

8/15

0 80 60

1607

8/10

8/11

40 0 40

1608

8/11

8/10

40 0 60



|  |  |  |  | GM.          | LB.  | Kg.  |
|--|--|--|--|--------------|------|------|
|  |  |  |  | 963          |      |      |
|  |  |  |  | 984          |      |      |
|  |  |  |  | <u>973.5</u> |      |      |
|  |  |  |  |              | 5004 | 5609 |
|  |  |  |  |              |      |      |
|  |  |  |  | 1019         |      |      |
|  |  |  |  | 948          |      |      |
|  |  |  |  |              | 5055 | 5666 |
|  |  |  |  |              |      |      |
|  |  |  |  | 664          |      |      |
|  |  |  |  | 697          |      |      |
|  |  |  |  |              | 3498 | 3921 |
|  |  |  |  |              |      |      |
|  |  |  |  | 710          |      |      |
|  |  |  |  | 702          |      |      |
|  |  |  |  |              | 3629 | 4068 |

1609

|         |       |      |
|---------|-------|------|
| SEEDING | 128   | PAN. |
|         | FLOOD | DIF. |
| 40      | 40    | 0    |

8/12

8/12

1610

40 40 40

8/12

8/12

1611

40 60 0

8/15

8/14

1612

40 60 40

8/15

8/14



|  | G.M.         | L.B. | Ky.  |
|--|--------------|------|------|
|  | 1060<br>974  |      |      |
|  |              | 5227 | 582  |
|  | 1042<br>1013 |      |      |
|  |              | 5281 | 5920 |
|  | 917<br>1042  |      |      |
|  |              | 5035 | 5643 |
|  | 928<br>948   |      |      |
|  |              | 4821 | 5404 |

1613

N TREATMENT

8/11

8/11

60 0 40

1614

8/12

8/11

60 0 60

1615

8/13

8/11

60 40 0

1616

8/14

8/12

60 40 40



|  |  |  |  | G.M. | L.B. | G.M. |
|--|--|--|--|------|------|------|
|  |  |  |  | 839  |      |      |
|  |  |  |  | 764  |      |      |
|  |  |  |  |      | 4120 | 4618 |
|  |  |  |  | 861  |      |      |
|  |  |  |  | 800  |      |      |
|  |  |  |  |      | 4269 | 4783 |
|  |  |  |  | 880  |      |      |
|  |  |  |  | 944  |      |      |
|  |  |  |  |      | 4688 | 5254 |
|  |  |  |  | 985  |      |      |
|  |  |  |  | 984  |      |      |
|  |  |  |  |      | 5060 | 5672 |

1617

8/13

8/13

60 60 0

1618

8/10

8/10

80 0 40

1619

8/13

8/13

80 40 0

1620

8/13

8/14

80 40 40



|  |  |  |  | Gm.  | Lb.   | Kg.   |
|--|--|--|--|------|-------|-------|
|  |  |  |  | 988  |       |       |
|  |  |  |  | 931  |       |       |
|  |  |  |  |      | 49.32 | 55.28 |
|  |  |  |  | 913  |       |       |
|  |  |  |  | 926  |       |       |
|  |  |  |  |      | 47.26 | 52.93 |
|  |  |  |  | 1056 |       |       |
|  |  |  |  | 1012 |       |       |
|  |  |  |  |      | 53.15 | 59.57 |
|  |  |  |  | 1101 |       |       |
|  |  |  |  | 928  |       |       |
|  |  |  |  |      | 52.15 | 58.45 |

1621

8/11

8/11

100 0 20

1622

8/13

8/12

120 0 0



|  |  |  |  | Gm.  | Lb.  | Kg.  |
|--|--|--|--|------|------|------|
|  |  |  |  | 952  |      |      |
|  |  |  |  | 925  |      |      |
|  |  |  |  |      | 4824 | 5407 |
|  |  |  |  | 930  |      |      |
|  |  |  |  | 1066 |      |      |
|  |  |  |  |      | 5130 | 5750 |

[illegible]



[illegible]

1623-44 '76-1304 BT13A1-36-2-1-3

1623

N RATES

8/13

| SEEDING | FLOOD | PRY DIA |
|---------|-------|---------|
| 0       | 40    | 40      |

Rep II bad plot - No Yield

1624

8/11

0 40 60

Rep II bad plot (no yield)

1625

8/11

8/13

0 60 40

1626

8/13

8/14

0 60 60



Seeded 5/20/77

Harvested 9/14/77

42

|  |  |  |  | Gm   | Lb.  | Kg.  |
|--|--|--|--|------|------|------|
|  |  |  |  | 1158 |      |      |
|  |  |  |  | —    |      |      |
|  |  |  |  |      | 5952 | 6671 |
|  |  |  |  | 958  |      |      |
|  |  |  |  | —    |      |      |
|  |  |  |  |      | 4924 | 5519 |
|  |  |  |  | 937  |      |      |
|  |  |  |  | —    |      |      |
|  |  |  |  |      | 4816 | 5398 |
|  |  |  |  | 978  |      |      |
|  |  |  |  | 872  |      |      |
|  |  |  |  |      | 4755 | 5329 |

1627

N RATES

8/11

0 80 40

Rep II bad plot (no yield)

1628

8/13

8/15

0 80 60

1629

8/13

40 0 40

Rep II bad plot (no yield)

1630

8/12

8/11

40 - 0 60



|  |  |  |  | Gm.         | LB.  | Kg.  |
|--|--|--|--|-------------|------|------|
|  |  |  |  | 1092<br>—   |      |      |
|  |  |  |  |             | 5613 | 6291 |
|  |  |  |  | 1018<br>816 |      |      |
|  |  |  |  |             | 4713 | 5283 |
|  |  |  |  | 1149<br>—   |      |      |
|  |  |  |  |             | 5906 | 6620 |
|  |  |  |  | 761<br>791  |      |      |
|  |  |  |  |             | 3984 | 4471 |

1631

N Rates

8/11

8/11

SEEDING

128

PAN.

Flood

DIF.

40

40

0

1632

8/11

8/11

40

40

40

1633

8/12

8/11

40

60

0

1634

8/12

-

40

60

40

Rep II bad plot (no yield)



|  |  |  |  | Gm.  | Lb.  | Kg.  |
|--|--|--|--|------|------|------|
|  |  |  |  | 740  |      |      |
|  |  |  |  | 720  |      |      |
|  |  |  |  |      | 3752 | 4206 |
|  |  |  |  | 1004 |      |      |
|  |  |  |  | 1103 |      |      |
|  |  |  |  |      | 5415 | 6069 |
|  |  |  |  | 1075 |      |      |
|  |  |  |  | 995  |      |      |
|  |  |  |  |      | 5320 | 5963 |
|  |  |  |  | 978  |      |      |
|  |  |  |  |      | 5027 | 5634 |

1635

N Rate

8/12

8/13

| Seed  | Inf | Par. |
|-------|-----|------|
| Flood |     | DIF. |
| 60    | 0   | 40   |

1636

8/10

8/10

60 0 60

1637

8/10

-

60 40 0

Rep. II bad plot (no yield)

1638

8/11

-

60 40 40

Rep. II bad plot (no yield)



GM.

LB.

Kg.

954

1040

22.11

5125

5744

883

966

22.11

4752

5326

764

—

22.11

3930

4402

954

—

22.11

4914

5508

1639

8/12

—

60 60 0

Rep II bad plot (no yield)

1640

8/12

8/12

80 0 40

1641

8/11

—

80 40 0

Rep II bad plot (no yield)

1642

8/13

8/12

80 40 40



Gm.

LB.

Kg.

1061

—

5454 6113

1030

1020

5269 5905

941

—

4837 5421

886

1141

5209 5839

1643

8/10  
8/10

100 0 20

1644

8/11  
8/11

120 0 0



GM.

LB.

Kg.

976

1076

6281

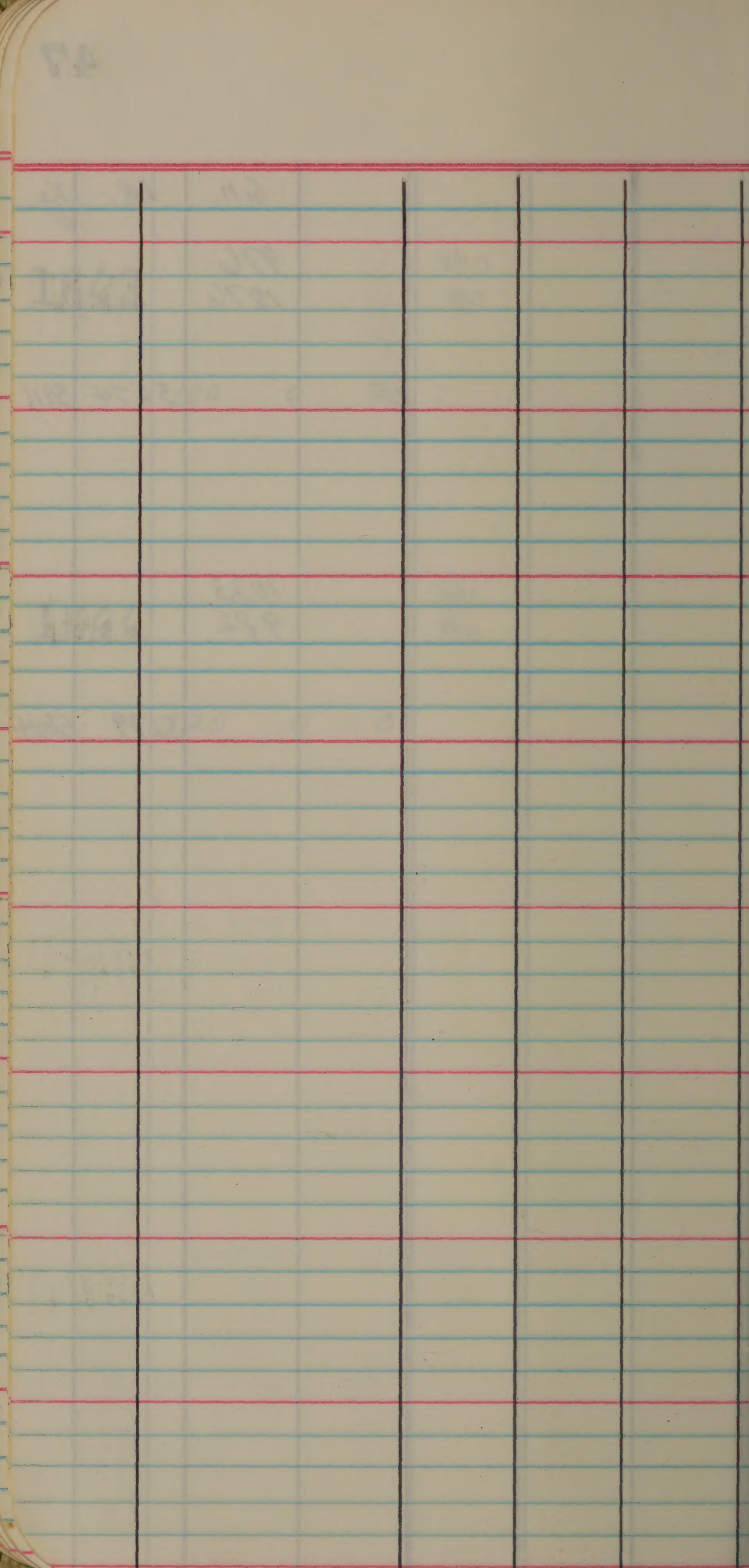
5274 5911

1033

982

6281

5179 5804





[illegible]

BROADCAST SEED

S-3, 25E.

V<sub>4</sub> BLOCKS.

Sown. 5-9-77

1651

LABELLE

7/14

1645

7/14

N TREATMENT

7/14

| Seed. | W.Flood | P.D. |
|-------|---------|------|
| 80    | 0       | 40   |

7/14

1652

LABELLE

7/14

7/14

7/14

7/14

80 0 40

1653

LABELLE

7/14

7/14

7/14

7/14

0 80 40

1654

LABELLE

7/14

7/14

7/14

7/14

0 80 40



N.V. by hand. 30" X 2.5'

C.F. 4,5152 X GM/PLOT = LB/A

49

LABELLED PLOTS HVID. 3 WEEKS OR MORE LATE.

|  |  |  | GM.  | LB.  | Kg.  |
|--|--|--|------|------|------|
|  |  |  | 1152 |      |      |
|  |  |  | 935  |      |      |
|  |  |  | 959  |      |      |
|  |  |  | 1002 |      |      |
|  |  |  |      | 4569 | 5122 |
|  |  |  | 1006 |      |      |
|  |  |  | 1046 |      |      |
|  |  |  | 1117 |      |      |
|  |  |  | 1180 |      |      |
|  |  |  |      | 4909 | 5502 |
|  |  |  | 1154 |      |      |
|  |  |  | 973  |      |      |
|  |  |  | 1069 |      |      |
|  |  |  | 987  |      |      |
|  |  |  |      | 4722 | 5292 |
|  |  |  | 1006 |      |      |
|  |  |  | 1047 |      |      |
|  |  |  | 1051 |      |      |
|  |  |  | 1091 |      |      |
|  |  |  |      | 4735 | 5308 |

1655

B76-1294

7/25

7/25

7/24

7/24

80 0 40

1656

B76-1294

7/25

7/25

7/24

7/24

80 0 40

1657

B76-1294

7/28

7/28

7/28

7/28

0 80 40

1658

B76-1294

7/29

7/28

7/29

7/28

0 80 40



GM.

LB.

Kg.

1200

987

790

1071

4569

5122

1147

1146

1202

1036

5115

5733

1130

1119

1067

1018

4892

5483

1067

1110

1008

1020

4747

5320

1659

B76-1298

7/24

7/24

7/23

7/23

80 0 40

1660

B76-1298

7/28

7/27

7/25

7/25

0 80 40

1661

B76-1299

7/23

7/23

7/23

7/23

80 0 40

1662

B76-1299

7/27

7/27

7/26

7/27

0 80 40



| Gm.  | Lb.  | Kg.  |
|------|------|------|
| 1116 |      |      |
| 1103 |      |      |
| 1123 |      |      |
| 1236 |      |      |
|      | 5168 | 5792 |
| 1014 |      |      |
| 1155 |      |      |
| 1155 |      |      |
| 1260 |      |      |
|      | 5174 | 5800 |
| 1251 |      |      |
| 1036 |      |      |
| 1082 |      |      |
| 1194 |      |      |
|      | 5151 | 5773 |
| 1265 |      |      |
| 1197 |      |      |
| 1205 |      |      |
| 1124 |      |      |
|      | 5408 | 6062 |

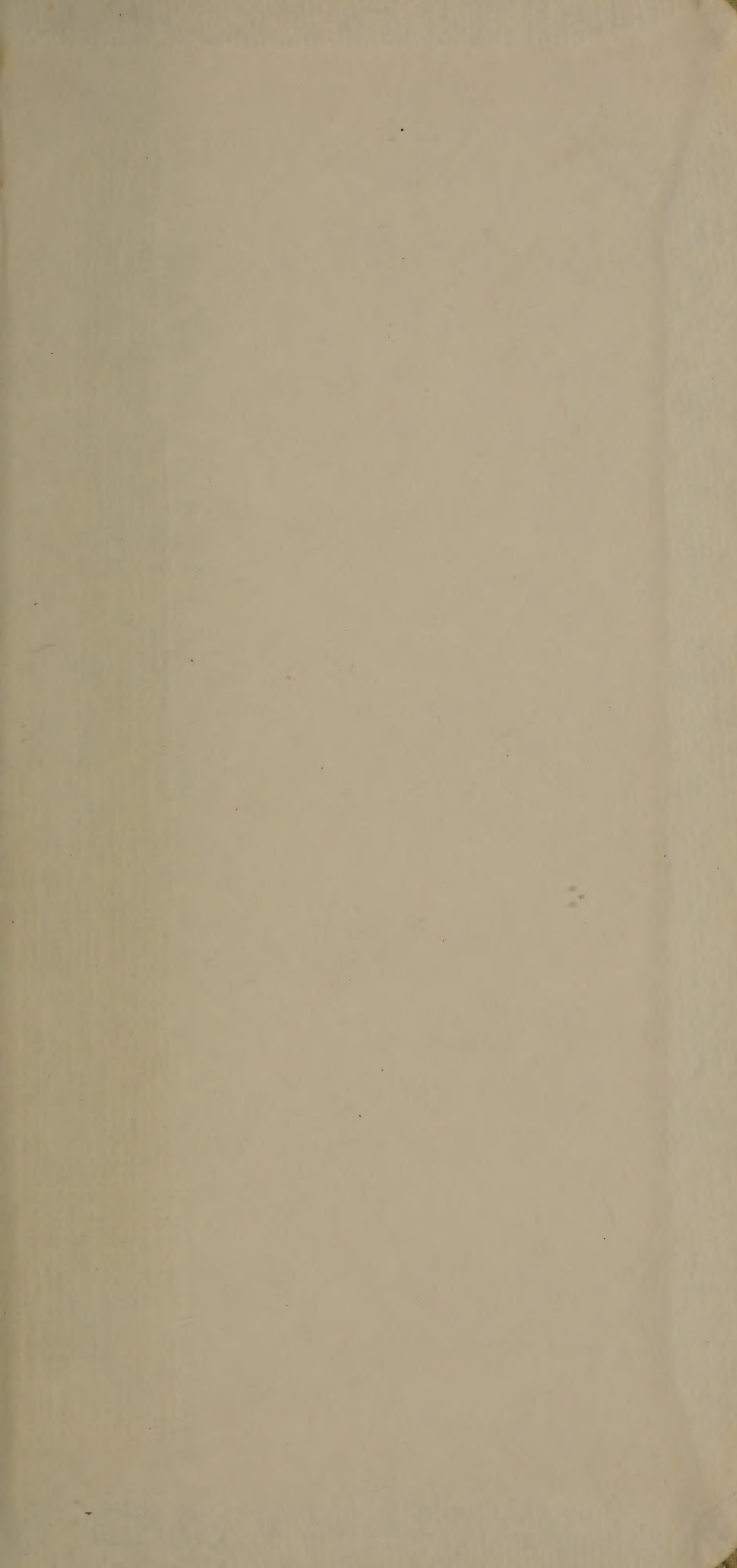


















**CR-6A**  
**(Apr. 1962)**

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH SERVICE**  
**Crops Research Division**

**FIELD NOTEBOOK**  
**AGRONOMIC NOTES**

**If found, please tie securely and return to**

-----  
**(Employee's Name)**

-----  
**(Street Address)**

-----  
**(City and State)**



## SCALE FOR ESTIMATING RUST

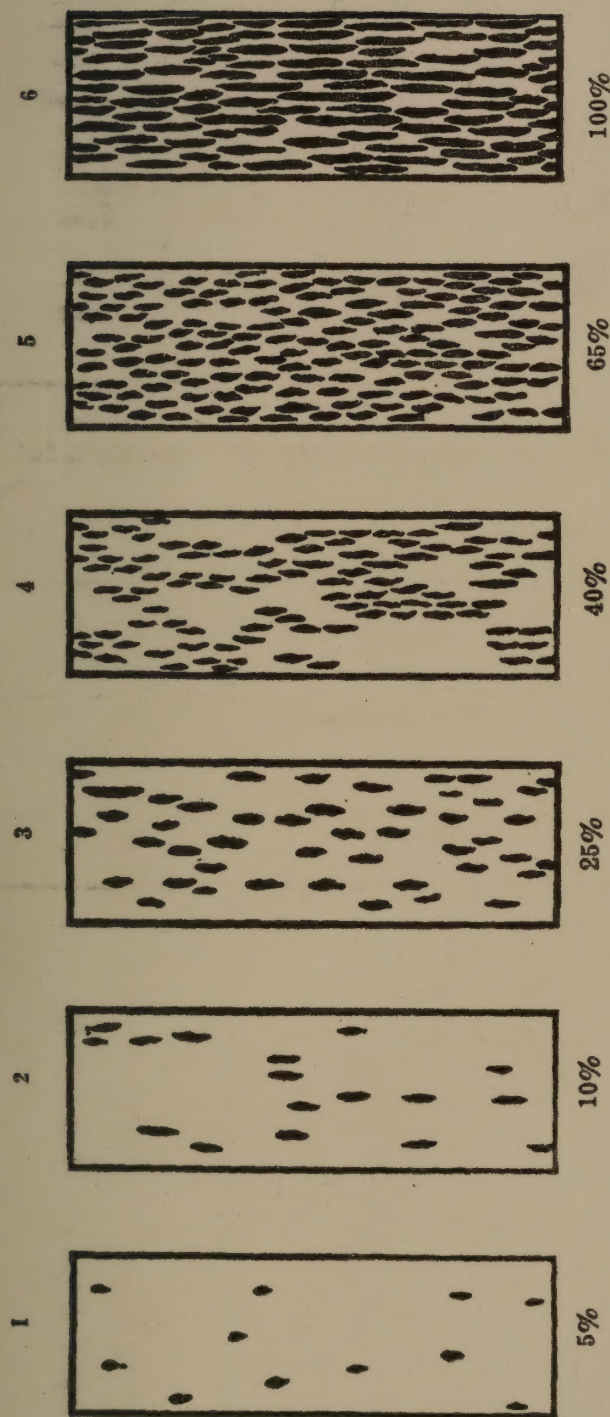


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 4/26

1201

BT12A1-10-2-2 | 203  
-1 | 416

7/27  
7/27

8/30  
8/30

HT  
97  
83  
86

(565)

1202

BT12A1-10-2-2 | 222  
-1 - BK | 410

8/1  
7/26

8/30  
8/30

86  
87

(5638)

1203

BT12A1-31-3-2 | 101  
-3 | 412

7/27  
7/28

8/30  
8/30

89  
90

(1294)

Bed plot Rep I

1204

BT12A1-31-3-2 | 217  
-3-3 | 406

7/30  
7/28

8/30  
8/30

88  
88

(5665)



CF.  $\text{GMS/plot} \times 5.14 = \text{LB/A} \times 1.12085 = \text{Kg/ha}$

1

milling

|   |  | Whole/<br>Total | gm/plot | LB/A | Kg/ha |
|---|--|-----------------|---------|------|-------|
| 0 |  | 67.4/           | 1221    |      |       |
| 0 |  | 12.0            | 1223    |      |       |
|   |  |                 |         | 6281 | 7040  |
| 0 |  | 66.2/           | 1130    |      |       |
| 0 |  | 73.8            | 1233    |      |       |
|   |  |                 |         | 6073 | 6807  |
| 0 |  | 67.4/           | 1001    |      |       |
| 0 |  | 73.9            | 1170    |      |       |
|   |  |                 |         | 5579 | 6254  |
| 0 |  | 68.4/           | 1010    |      |       |
| 0 |  | 73.8            | 1095    |      |       |
|   |  |                 |         | 5410 | 6064  |

1205

B712A1-54-1-2-1

117

7/28

8/30

87

403

7/28

8/30

88

(568)

1206

B712A1-54-1-2

221

8/2

8/30

87

-1-2

316

7/28

8/30

88

(5690)

1207

B712A1-58-1-2

118

7/27

8/30

80

-5

408

7/26

8/30

78

(1297)

1208

B712A1-58-1-2

206

7/27

8/30

80

-5-2

413

7/27

8/30

80

(5702)



|   |  |  | Whole/<br>Total | GM   | LB.  | Kg   |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 67.1/           | 1255 |      |      |
| 0 |  |  | 73.4            | 1138 |      |      |
|   |  |  |                 |      | 6150 | 6892 |
| 0 |  |  | 66.1/           | 950  |      |      |
| 0 |  |  | 73.5            | 1076 |      |      |
|   |  |  |                 |      | 5207 | 5836 |
| 0 |  |  | 69.6/           | 1152 |      |      |
| 0 |  |  | 74.2            | 1190 |      |      |
|   |  |  |                 |      | 6019 | 6746 |
| 0 |  |  | 68.0/           | 1170 |      |      |
| 0 |  |  | 73.6            | 1245 |      |      |
|   |  |  |                 |      | 6207 | 6957 |

1209

BT12A1-60-2-2-3 | 122  
3127/28  
7/268/30  
8/30HT  
CN  
87  
82

(570)

1210

BT12A1-60-2-2 | 216  
-3-1 | 4157/28  
7/278/30  
8/3090  
92

(5706)

1211

BT12A1-61-4-2 | 112  
-4 | 3047/27  
7/268/30  
8/3091  
91

(571)

1212

BT12A1-61-4-2 | 103  
-4-4 | 4177/26  
7/278/30  
8/3090  
90

(5724)



|   |  |  | Whole/<br>Total | Gm.  | LB.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 67.9/           | 1040 |      |      |
| 0 |  |  | 73.8            | 1105 |      |      |
|   |  |  |                 |      | 5513 | 6179 |
| 0 |  |  | 64.8/           | 1195 |      |      |
| 0 |  |  | 73.1            | 1205 |      |      |
|   |  |  |                 |      | 6168 | 6913 |
| 0 |  |  | 68.8/           | 1205 |      |      |
| 0 |  |  | 73.7            | 1220 |      |      |
|   |  |  |                 |      | 6232 | 6985 |
| 0 |  |  | 66.4/           | 1205 |      |      |
| 0 |  |  | 72.9            | 1205 |      |      |
|   |  |  |                 |      | 6194 | 6942 |

1213

BT12A1-64-5-2 | 218  
-1 | 418

7/30  
7/28

8/30  
8/30

47.  
CH.  
86  
86

(572)

1214

BT12A1-64-5 | 115  
-2-1-2 | 303

7/28  
7/28

8/30  
8/30

85  
82

(5733)

1215

BT12A1-109-4 | 214  
-3-3 | 317

7/29  
7/27

8/30  
8/30

89  
93

(1301)

more stem lines?

1216

BT12A1-109-4 | 102  
-3-3-2 | 311

7/27  
7/26

8/30  
8/30

96  
90

(5807)



|   |  |  | Whole/<br>Total | Gm.  | LB.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 68.1/           | 1110 |      |      |
| 0 |  |  | 73.8            | 1145 |      |      |
|   |  |  |                 |      | 5795 | 6496 |
| 0 |  |  | 67.4/           | 1205 |      |      |
| 0 |  |  | 73.6            | 1255 |      |      |
|   |  |  |                 |      | 6322 | 7086 |
| 0 |  |  | 65.8/           | 1155 |      |      |
| 0 |  |  | 73.8            | 1155 |      |      |
|   |  |  |                 |      | 5937 | 6654 |
| 0 |  |  | 65.0/           | 1095 |      |      |
| 0 |  |  | 73.0            | 1125 |      |      |
|   |  |  |                 |      | 5705 | 6395 |

1217

B713A1-31-1-4

119

7/27

8/30

47

CH

85

322

7/29

8/30

85

(1303)

1218

B713A1-31-1-4

105

7/27

8/30

83

-5

421

7/29

8/30

84

(5893)

1219

B713A1-36-2-1

209

7/27

8/30

88

-3

306

7/27

8/30

90

(1304)

1220

B713A1-36-2-1

116

7/28

8/30

95

-3-2

301

7/28

8/30

97

(5917)

Taller dwarf

Very good



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 67.4/           | 1225 |      |      |
| 0 |  |  | 73.7            | 1103 |      |      |
|   |  |  |                 |      | 5983 | 6706 |
| 0 |  |  | 66.6/           | 1230 |      |      |
| 0 |  |  | 73.7            | 1135 |      |      |
|   |  |  |                 |      | 6078 | 6813 |
| 0 |  |  | 63.2/           | 1145 |      |      |
| 0 |  |  | 71.4            | 1215 |      |      |
|   |  |  |                 |      | 6065 | 6798 |
| 0 |  |  | 67.8/           | 1250 |      |      |
| 0 |  |  | 72.8            | 1215 |      |      |
|   |  |  |                 |      | 6335 | 7101 |

1221

B713A1-38-2-3 | 204  
-2 | 419

7/29  
7/29

8/30  
8/30

85  
83

(578)

1222

B713A1-38-2-3 | 201  
-2-3 | 318

7/29  
7/29

8/30  
8/30

84  
84

(5939)

1223

B713A1-89-2-3 | 107  
-3 | 305

7/28  
7/28

8/30  
8/30

92  
87

(579)

1224

B713A1-89-2-3 | 208  
-3-4 | 321

7/30  
7/31

8/30  
8/30

86  
86

(6035)



|   |  |  | Whole<br>Total | GM.  | L.B. | Kg.  |
|---|--|--|----------------|------|------|------|
| 0 |  |  | 64.8/          | 1270 |      |      |
| 0 |  |  | 73.2           | 1245 |      |      |
|   |  |  |                |      | 6464 | 7245 |
| 0 |  |  | 65.6/          | 1235 |      |      |
| 0 |  |  | 73.6           | 1215 |      |      |
|   |  |  |                |      | 6297 | 7057 |
| 0 |  |  | 61.7/          | 1210 |      |      |
| 0 |  |  | 72.7           | 1275 |      |      |
|   |  |  |                |      | 6385 | 7158 |
| 0 |  |  | 60.5/          | 1175 |      |      |
| 0 |  |  | 73.6           | 1195 |      |      |
|   |  |  |                |      | 6091 | 6827 |

1225

B713A1-98-3-2 210  
-4 4207/28  
7/288/30  
8/30H2  
CM.  
85  
84

(1308)

1226

B713A1-98-3-2 106  
-4.2 4077/28  
7/288/30  
8/3088  
89

(6064)

1227

B713A1-109-3-3 110  
-4 4017/28  
7/298/30  
8/3084  
86

(1309)

1228

B713A1-109-3-3 213  
-4-3 4117/29  
7/298/30  
8/3080  
81

(6070)



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 68.0/           | 1185 |      |      |
| 0 |  |  | 73.4            | 1045 |      |      |
|   |  |  |                 |      | 5231 | 6424 |
| 0 |  |  | 68.6/           | 1160 |      |      |
| 0 |  |  | 73.8            | 1245 |      |      |
|   |  |  |                 |      | 6181 | 6928 |
| 0 |  |  | 68.2/           | 1245 |      |      |
| 0 |  |  | 73.0            | 1055 |      |      |
|   |  |  |                 |      | 5911 | 6625 |
| 0 |  |  | 67.8/           | 1270 |      |      |
| 0 |  |  | 72.9            | 1310 |      |      |
|   |  |  |                 |      | 6631 | 7432 |

1 1229

B713A1-126-5

111

7/28

8/30

89

-3-2

422

7/30

8/30

89

(1311)

1 1230

B713A1-126-5

215

7/29

8/30

86

-3-2-2

409

7/29

8/30

89

(6080)

1 1231

B713A1-128-1-1

109

7/28

8/30

88

-3

319

7/29

8/30

90

(1312)

1 1232

B713A1-128-1-1

219

8/1

8/30

90

-3-4

402

7/30

8/30

91

(6097)



|   |  |  | Whole/<br>Total | GM.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 64.6/           | 1235 |      |      |
| 0 |  |  | 73.6            | 1235 |      |      |
|   |  |  |                 |      | 6348 | 7115 |
| 0 |  |  | 64.1/           | 1175 |      |      |
| 0 |  |  | 73.3            | 1310 |      |      |
|   |  |  |                 |      | 6386 | 7158 |
| 0 |  |  | 63.4/           | 1200 |      |      |
| 0 |  |  | 72.2            | 1120 |      |      |
|   |  |  |                 |      | 5962 | 6683 |
| 0 |  |  | 61.3/           | 935  |      |      |
| 0 |  |  | 71.0            | 1005 |      |      |
|   |  |  |                 |      | 4986 | 5588 |

1233

B713A2-7-4-1  
-4

104  
315

7/28  
7/28

8/30  
8/30

HT.  
G1.  
93  
90

(584)

1234

B713A2-7-4-1  
-4-1

121  
414

7/29  
7/29

8/30  
8/30

97  
95

(6142)

Taller draf

1235

B713A2-30-1-1  
-3

113  
404

7/29  
7/28

8/30  
8/30

86  
84

(1316)

1236

B713A2-30-1-1  
-3-2

205  
309

7/29  
7/28

8/30  
8/30

84  
85

(6185)



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | kg   |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 64.2/           | 1120 |      |      |
| 0 |  |  | 72.6            | 1085 |      |      |
|   |  |  |                 |      | 5667 | 6352 |
| 0 |  |  | 65.8/           | 1110 |      |      |
| 0 |  |  | 72.8            | 1140 |      |      |
|   |  |  |                 |      | 5783 | 6481 |
| 0 |  |  | 68.1/           | 1250 |      |      |
| 0 |  |  | 73.1            | 1160 |      |      |
|   |  |  |                 |      | 6194 | 6942 |
| 0 |  |  | 67.8/           | 1270 |      |      |
| 0 |  |  | 72.9            | 1225 |      |      |
|   |  |  |                 |      | 6412 | 7187 |

1237

B713A2-43-3-3

108

7/27

8/30

90

-2

307

7/26

8/30

86

(1318)

1238

B713A2-43-3-3

114

7/28

8/30

88

-2-4

302

7/28

8/30

90

(6219)

1239

B713A2-57-5-1

207

7/28

8/30

92

-2

320

7/29

8/30

96

(1320)

Teller druf; good

1240

B713A2-57-5-1

212

7/27

8/30

95

-2-5

314

7/27

8/30

94

(6241)

Teller druf



|   |  |  | Whole/<br>Total | Gm.  | LB.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 68.0/           | 1305 |      |      |
| 0 |  |  | 74.0            | 1275 |      |      |
|   |  |  |                 |      | 6631 | 7432 |
| 0 |  |  | 69.4/           | 1340 |      |      |
| 0 |  |  | 74.9            | 1325 |      |      |
|   |  |  |                 |      | 6849 | 7677 |
| 0 |  |  | 68.5/           | 1275 |      |      |
| 0 |  |  | 73.1            | 1230 |      |      |
|   |  |  |                 |      | 6438 | 7216 |
| 0 |  |  | 68.0/           | 1215 |      |      |
| 0 |  |  | 72.5            | 1120 |      |      |
|   |  |  |                 |      | 6001 | 6726 |

01  
1241

CTCA-4

120

8/1

9/7

103

405

8/2

9/7

103

(1119)

1242

PI 331581

202

7/30

8/30

88

310

7/29

8/30

87

(1111)

1243

CI 9902

211

8/2

8/30

99

308

8/2

8/30

98

(92)

1244

Labelle

220

7/20

8/17

132

313

7/17

8/17

131

(Fd)



|    |  |  | Whole/<br>Total | Gn.  | LB.  | Kg.  |
|----|--|--|-----------------|------|------|------|
| 0  |  |  | 65.0/           | 1235 |      |      |
| 0  |  |  | 71.2            | 1370 |      |      |
|    |  |  |                 |      | 6695 | 7504 |
| 0  |  |  | 64.3/           | 1265 |      |      |
| 0  |  |  | 71.6            | 1255 |      |      |
|    |  |  |                 |      | 6476 | 7259 |
| 0  |  |  | 59.4/           | 1340 |      |      |
| 0  |  |  | 71.1            | 1185 |      |      |
|    |  |  |                 |      | 6489 | 7273 |
| 0  |  |  | 57.6/           | 980  |      |      |
| 60 |  |  | 70.1            | 895  |      |      |
|    |  |  |                 |      | 4819 | 5401 |

Seeded 4/26

1245

B712A1-10-2-1-1 | 128  
-1 | 431

7/26  
7/26

8/26  
8/26

89  
86

(5632)

1246

B712A1-10-4-2 | 123  
-3-BK | 337

7/27  
7/27

8/25  
8/25

86  
85

(5648)

1247

B712A1-13-4-2 | 237  
-4-BK | 323

7/28  
7/27

9/1  
9/1

84  
84

(5653)

1248

B712A1-34-5-2 | 236  
-5 | 331

7/29  
7/28

9/1  
9/1

90  
87

(566)



|   |  |  | Whole/<br>Total | Gn.  | LB   | Ky.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 67.7/           | 1150 |      |      |
| 0 |  |  | 72.4            | 1085 |      |      |
|   |  |  |                 |      | 5744 | 6438 |
| 0 |  |  | 68.5/           | 1150 |      |      |
| 0 |  |  | 72.6            | 1290 |      |      |
|   |  |  |                 |      | 6271 | 7029 |
| 0 |  |  | 68.4/           | 1155 |      |      |
| 0 |  |  | 73.4            | 1150 |      |      |
|   |  |  |                 |      | 5924 | 6640 |
| 0 |  |  | 59.4/           | 1155 |      |      |
| 0 |  |  | 72.8            | 1040 |      |      |
|   |  |  |                 |      | 5641 | 6323 |

1249

B712A1-42-5-2 | 125  
-4 | 428

7/26  
7/26

8/25  
8/25

92  
89

(1296)

many tell says;  
definitely replace!

1250

B712A1-46-2-2 | 244  
-3 | 334

7/26  
7/27

8/25  
8/25

79  
80

(567)

1251

B712A1-60-4-2 | 231  
-3-3 | 330

7/28  
7/29

9/1  
9/1

85  
88

(5713)

1252

B712A1-61-1-2 | 124  
-2-5 | 325

7/26  
7/27

8/26  
8/26

92  
93

(5720)

Taller diff; my good



|   |  |  | Whole<br>Total | Gm.  | LR.  | ly.  |
|---|--|--|----------------|------|------|------|
| 0 |  |  | 63.6/          | 1160 |      |      |
| 0 |  |  | 71.0           | 1125 |      |      |
|   |  |  |                |      | 5872 | 6582 |
| 0 |  |  | 64.6/          | 1010 |      |      |
| 0 |  |  | 72.0           | 1056 |      |      |
|   |  |  |                |      | 5310 | 5951 |
| 0 |  |  | 64.3/          | 1138 |      |      |
| 0 |  |  | 72.6           | 1295 |      |      |
|   |  |  |                |      | 6253 | 7008 |
| 0 |  |  | 67.3/          | 1220 |      |      |
| 0 |  |  | 72.5           | 1239 |      |      |
|   |  |  |                |      | 6320 | 7083 |

1253

B712A1-105-3-1 | 131  
-5 | 339

7/27  
7/26

8/26  
8/26

90  
90

(574)

1254

B712A1-109-3-1 | 240  
-3 | 327

7/27  
7/29

9/1  
9/1

88  
89

(5803)

1255

B713A1-6-2-4 | 136  
-5 | 342

7/28  
7/27

9/1  
9/1

91  
89

(5820)

1256

B713A1-10-1-3 | 138  
-3-3 | 329

7/27  
7/29

9/1  
9/1

85  
84

(5823)



|   |  |  | Whole/<br>Total | Gg.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 62.2/           | 1139 |      |      |
| 0 |  |  | 72.0            | 1212 |      |      |
|   |  |  |                 |      | 6042 | 6772 |
| 0 |  |  | 56.9/           | 1039 |      |      |
| 0 |  |  | 71.2            | 1137 |      |      |
|   |  |  |                 |      | 5592 | 6268 |
| 0 |  |  | 63.2/           | 1152 |      |      |
| 0 |  |  | 72.4            | 1246 |      |      |
|   |  |  |                 |      | 6163 | 6907 |
| 0 |  |  | 63.2/           | 1101 |      |      |
| 0 |  |  | 72.6            | 1019 |      |      |
|   |  |  |                 |      | 5448 | 6107 |

1257

BT13A1-35-1-1 | 141  
-2-3 | 343

7/25

8/26

88

7/25

8/26

87

(5903)

1258

BT13A1-35-4-3 | 243  
-1 | 423

7/28

9/1

87

7/29

9/1

89

(575)

1259

BT13A1-36-3-1 | 140  
-1-4 | 432

7/26

9/1

92

7/27

9/1

91

(5924)

Teller def; very good

1260

BT13A1-36-5-3 | 224  
-4-3 | 427

7/27

8/25

84

7/25

8/25

84

(5929)



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 62.9/           | 1141 |      |      |
| 0 |  |  | 71.8            | 1206 |      |      |
|   |  |  |                 |      | 6032 | 6761 |
| 0 |  |  | 63.2/           | 1191 |      |      |
| 0 |  |  | 72.0            | 926  |      |      |
|   |  |  |                 |      | 5441 | 6098 |
| 0 |  |  | 67.3/           | 1358 |      |      |
| 0 |  |  | 73.1            | 1327 |      |      |
|   |  |  |                 |      | 6900 | 7734 |
| 0 |  |  | 61.0/           | 1052 |      |      |
| 0 |  |  | 69.8            | 1154 |      |      |
|   |  |  |                 |      | 5669 | 6355 |

1261

B713A1-46-5-1 | 134  
-3-3 | 444

7/30  
7/28

9/1  
9/1

89  
87

(5970)

1262

B713A1-51-2-3 | 137  
-4-3 | 438

7/27  
7/28

9/1  
9/1

85  
83

(5976)

1263

B713A1-56-2-2 | 227  
-5 | 429

7/29  
7/28

9/1  
9/1

84  
84

(5988)

1264

B713A1-62-5-4 | 139  
-1 | 439

7/30  
7/30

9/1  
9/1

81  
83

(5989)



Whole/  
Total

Gr.

LB.

Kg.

66.2/  
73.81095  
994

5369 6018

65.3/  
74.21205  
1201

6183 6931

63.2/  
72.11073  
1110

5610 6288

63.8/  
72.61179  
1166

6027 6755

1265

B713A1-80-1-3  
-5

235  
338

7/26  
7/26

8/25  
8/25

89  
87

(6010)

1266

B713A1-94-2-3  
-3-2

233  
336

7/29  
7/28

9/1  
9/1

86  
89

(6054)

1267

B713A1-113-3-2  
-4-5

132  
442

7/26  
7/26

8/26  
8/26

88  
85

(6078)

Somewhat visible lat.  
Post stand up I

1268

B713A1-127-3-1  
-5-4

238  
436

7/27  
7/27

8/25  
8/25

90  
86

(6092)

Tablet dug;



|   |  |  | Whole<br>Total | Gn.  | LB   | ly.  |
|---|--|--|----------------|------|------|------|
| 0 |  |  | 64.2           | 1121 |      |      |
| 0 |  |  | 71.2           | 1243 |      |      |
|   |  |  |                |      | 6075 | 6810 |
| 0 |  |  | 66.5           | 1211 |      |      |
| 0 |  |  | 73.1           | 1363 |      |      |
|   |  |  |                |      | 6615 | 7415 |
| 0 |  |  | 68.5           | 930  |      |      |
| 0 |  |  | 73.6           | 975  |      |      |
|   |  |  |                |      | 4896 | 5488 |
| 0 |  |  | 67.8           | 1122 |      |      |
| 0 |  |  | 75.4           | 1262 |      |      |
|   |  |  |                |      | 6127 | 6867 |

1269

BT13A1-128-2-2

232

7/28

8/25

94

-3

430

7/28

8/25

97

(6103)

Taller dwarf; very good

1270

BT13A1-133-3-2

242

7/27

8/25

86

-4-4

324

7/27

8/25

88

(6114)

Taller dwarf; very good

1271

BT13A1-134-2-3

129

7/26

8/25

82

-5-2

441

7/26

8/25

80

(6117)

1272

BT13A1-135-4-1

228

7/28

8/25

86

-3-4

433

7/28

8/25

89

(6124)

Somewhat more flat.



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 65.1/           | 1138 |      |      |
| 0 |  |  | 73.0            | 1164 |      |      |
|   |  |  |                 |      | 5916 | 6631 |
| 0 |  |  | 64.5/           | 1122 |      |      |
| 0 |  |  | 72.3            | 1095 |      |      |
|   |  |  |                 |      | 5698 | 6386 |
| 0 |  |  | 63.0/           | 1090 |      |      |
| 0 |  |  | 72.4            | 1067 |      |      |
|   |  |  |                 |      | 5543 | 6213 |
| 0 |  |  | 65.4/           | 1082 |      |      |
| 0 |  |  | 72.6            | 1064 |      |      |
|   |  |  |                 |      | 5515 | 6182 |

81  
1273BT13A2-3-5-1-4 | 135  
3327/28  
7/289/1  
9/1113  
113

(583)

Normal; somewhat  
leafy vegetatively.  
Very good.

1274

BT13A2-16-3-3 | 229  
-3-4 | 3407/28  
7/278/25  
8/2587  
85

(6156)

1275

BT13A2-30-4-1 | 143  
-5-1 | 4407/25  
7/278/25  
8/2578  
78

(6189)

1276

BT13A2-30-4-2 | 230  
4357/27  
7/288/25  
8/2582  
81

(335)

Very good



|   |  |  | Whole.<br>Total | GM.  | LB.  | kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 60.9/           | 960  |      |      |
| 0 |  |  | 72.2            | 1084 |      |      |
|   |  |  |                 |      | 5253 | 5888 |
| 0 |  |  | 67.3/           | 984  |      |      |
| 0 |  |  | 73.4            | 1127 |      |      |
|   |  |  |                 |      | 5425 | 6081 |
| 0 |  |  | 68.1/           | 1250 |      |      |
| 0 |  |  | 73.3            | 1216 |      |      |
|   |  |  |                 |      | 6338 | 7104 |
| 0 |  |  | 67.8/           | 1253 |      |      |
| 0 |  |  | 72.6            | 1162 |      |      |
|   |  |  |                 |      | 6207 | 6957 |

1277

BT13A2-31-1-1

130

7/30

9/1

84

-3-1

424

7/29

9/1

84

(6194)

1278

BT13A2-34-1-1

144

7/23

8/26

90

-5

328

7/25

8/26

90

(587)

1279

BT13A2-48-3-3

126

7/29

9/1

86

-2-4

434

7/29

9/1

86

(6224)

1280

BT13A2-58-1-1

241

7/26

8/25

79

-2

344

7/25

8/25

79

(6248)



|   |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|-----------------|------|------|------|
| 0 |  | 63.0/           | 1313 |      |      |
| 0 |  | 73.9            | 1035 |      |      |
|   |  |                 |      | 6034 | 6764 |
| 0 |  | 64.7/           | 1115 |      |      |
| 0 |  | 71.6            | 1046 |      |      |
|   |  |                 |      | 5554 | 6225 |
| 0 |  | 63.0/           | 1144 |      |      |
| 0 |  | 73.6            | 1248 |      |      |
|   |  |                 |      | 6147 | 6890 |
| 0 |  | 63.3/           | 1070 |      |      |
| 0 |  | 72.2            | 1045 |      |      |
|   |  |                 |      | 5436 | 6092 |

1281

B713A2-77-4-1 225  
-4 443

7/29

9/1

87

7/25

9/1

90

(588)

1282

B713A2-85-5-2 234  
-1-3 341

7/25

8/25

81

7/25

8/25

82

(6281)

1283

B713A2-100-3-1 127  
-2 326

7/26

8/25

113

7/27

8/25

111

(1323)

Normal ?

Very good

More thymic ?

1284

B713A2-107-4 142  
-3-3 333

7/26

8/25

89

7/28

8/25

91

(1325)



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 66.2/           | 1077 |      |      |
| 0 |  |  | 73.4            | 1102 |      |      |
|   |  |  |                 |      | 5600 | 6277 |
| 0 |  |  | 67.8/           | 1087 |      |      |
| 0 |  |  | 72.4            | 1132 |      |      |
|   |  |  |                 |      | 5703 | 6392 |
| 0 |  |  | 59.9/           | 1057 |      |      |
| 0 |  |  | 71.0            | 1135 |      |      |
|   |  |  |                 |      | 5633 | 6314 |
| 0 |  |  | 67.1/           | 1203 |      |      |
| 0 |  |  | 72.8            | 1110 |      |      |
|   |  |  |                 |      | 5944 | 6603 |

1285

BT13A2-127-3

226

7/29

9/1

87

-4-2

335

7/27

9/1

90

(6312)

1286

BT13A2-130-2-2

223

7/30

9/1

80

-3-2

437

7/28

9/1

81

(6317)

1287

CI 9902

133

8/2

9/1

100

426

8/2

9/1

105

(92)

1288

Labelle

239

7/16

8/17

130

425

7/17

8/17

130

(Fd.)

Bird nest Rep I



|   |  |  | Whole/<br>Total | Gn.          | LR   | Ly.  |
|---|--|--|-----------------|--------------|------|------|
|   |  |  | 65.6/<br>73.0   | 1028<br>1120 |      |      |
|   |  |  |                 |              | 5520 | 6187 |
|   |  |  | 62.3/<br>72.6   | 905<br>1071  |      |      |
|   |  |  |                 |              | 5078 | 5692 |
|   |  |  | 60.8/<br>72.2   | 1383<br>1210 |      |      |
|   |  |  |                 |              | 6664 | 7469 |
| 0 |  |  | 55.4/<br>69.6   | 985<br>1042  |      |      |
| 0 |  |  |                 |              | 5209 | 5839 |

Seeded 4/27

1289

B686A1-BK-H28-BK<sub>2</sub> 256  
-1-BK-5-P5-3 349

7/20

8/22

HT.  
Cn.

110

7/20

8/23

108

(306)

Var. ht.  
Prob. drop

1290

B686A1-BK-42-BK<sub>3</sub> 253  
-1-P3-BK 446

7/23

8/23

120

7/20

8/23

112

(502)

Var. ht.  
Prob. drop

1291

B686A1-BK-65-BK<sub>3</sub> 246  
-5-5 357

7/25

8/26

123

7/22

8/26

120

(504)

Tall; unviable  
Drop

1292

B686A1-BK-69 161  
-BK<sub>3</sub>-3 463

7/21

8/23

114

7/21

8/23

111

(HR 76/12)

UHM



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 62.4/           | 939  |      |      |
| 0 |  |  | 71.1            | 873  |      |      |
|   |  |  |                 |      | 4657 | 5220 |
| 0 |  |  | 53.0/           | 947  |      |      |
| 0 |  |  | 68.6            | 959  |      |      |
|   |  |  |                 |      | 4898 | 5490 |
| 0 |  |  | 55.1/           | 1004 |      |      |
| 0 |  |  | 69.6            | 1049 |      |      |
|   |  |  |                 |      | 5296 | 5914 |
| 0 |  |  | 40.9/           | 994  |      |      |
|   |  |  | 68.0            | 939  |      |      |
|   |  |  |                 |      | 4968 | 5568 |

1293

B686A2-Bk-3-Bk-5 247  
-Bk-2-P4-Bk 351

7/23  
7/22

8/23  
8/23

47  
C7.  
117  
114

(505)

Variabile

1294

B686A3-Bk-H12-Bk 266  
-2-Bk-2-P3-1 453

7/23  
7/22

8/23  
8/23

118  
117

(509)

Rel. Uhm  
Talls but ok

1295

B686A3-Bk-3-2 162  
-Bk-4 449

7/19  
7/20

8/26  
8/26

105  
107

Uhm  
BoA stem drying

1296

B686A3-Bk-3-Bk 151  
-4-Bk2 366

7/23  
7/24

8/29  
8/29

117  
120

(HR 76/14)

Uhm  
Good



|   |  |  | Whole/<br>Total | Gm.  | LB   | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 57.3/           | 918  |      |      |
| 0 |  |  | 70.4            | 890  |      |      |
|   |  |  |                 |      | 4647 | 5208 |
| 0 |  |  | 48.6/           | 967  |      |      |
| 0 |  |  | 69.8            | 982  |      |      |
|   |  |  |                 |      | 5009 | 5614 |
| 0 |  |  | 53.6/           | 905  |      |      |
| 0 |  |  | 71.7            | 886  |      |      |
|   |  |  |                 |      | 4603 | 5159 |
| 0 |  |  | 60.9/           | 1041 |      |      |
| 0 |  |  | 71.4            | 1009 |      |      |
|   |  |  |                 |      | 5269 | 5905 |

1297

|                           |     |
|---------------------------|-----|
| B686A3-BK-3-BK            | 260 |
| -5-BK <sub>2</sub> -P2-BK | 455 |

7/21  
7/22

8/23  
8/23

HT  
CH.  
104  
107

(HR 76/13)

UHM, short  
Good  
Diox more

1298

|                       |     |
|-----------------------|-----|
| B686A3-BK-6-2         | 145 |
| -BK <sub>2</sub> -3-3 | 353 |

7/20  
7/20

8/26  
8/26

122  
117

(1206)

Variable

1299

|                |     |
|----------------|-----|
| B686A3-BK-12-7 | 257 |
| -BK-2-PI       | 450 |

7/23  
7/23

8/29  
8/29

118  
115

(1207)

Liter

1300

|                |     |
|----------------|-----|
| B686A3-BK-12-7 | 262 |
| -BK-2-P2       | 452 |

7/23  
7/24

8/29  
8/29

117  
116

(336)

Variable lit. ; liter



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 51.6/           | 1012 |      |      |
| 0 |  |  | 21/68.2         | 1000 |      |      |
|   |  |  |                 |      | 5171 | 5796 |
| 0 |  |  | 46.3/           | 1065 |      |      |
| 0 |  |  | 22/71.2         | 1017 |      |      |
|   |  |  |                 |      | 5351 | 5997 |
| 0 |  |  | 54.5/           | 961  |      |      |
| 0 |  |  | 42/69.7         | 960  |      |      |
|   |  |  |                 |      | 4937 | 5534 |
| 0 |  |  | 56.8/           | 893  |      |      |
| 0 |  |  | 5/70.1          | 972  |      |      |
|   |  |  |                 |      | 4793 | 5322 |

1301

B686A3-BK-12-7 150  
-BK-2-P3 345

7/23  
7/23

8/29  
8/29

46  
cm.  
114  
113

(HR 76/15)

UHM

Very good

1302

B686A3-BK-12-7 146  
-BK-2-P4-4 355

7/21  
7/20

8/29  
8/29

115  
115

(1210)

Variable

1303

B686A3-BK-12-7 147  
-BK-2-P5-BK 354

7/22  
7/20

8/29  
8/29

118  
115

(513)

Variable

1304

B686A3-BK-25 264  
-BK<sub>3</sub>-P4-BK-2 462

7/22  
7/19

8/22  
8/23

119  
108

(1211)

Good but for tall  
segs.  
gold + straw



|   |  |  | Whole/<br>Total | GM  | LB.   | Kg.  |
|---|--|--|-----------------|-----|-------|------|
| 0 |  |  | 59.2/           | 959 |       |      |
| 0 |  |  | 71.2            | 879 |       |      |
|   |  |  |                 |     | 47 24 | 5295 |
| 0 |  |  | 57.7/           | 986 |       |      |
| 0 |  |  | 71.7            | 968 |       |      |
|   |  |  |                 |     | 5 022 | 5627 |
| 0 |  |  | 57.5/           | 996 |       |      |
| 0 |  |  | 71.4            | 920 |       |      |
|   |  |  |                 |     | 4924  | 5519 |
| 0 |  |  | 60.7/           | 927 |       |      |
| 0 |  |  | 69.0            | 938 |       |      |
|   |  |  |                 |     | 4793  | 5372 |

1305

B686A3-BK-27-1 | 261  
-BK-2-P1-2 | 356

7/19

8/22

HT  
CM-  
114

7/18

8/23

115

(1212)

Var. ht.

1306

B686A3-BK-27-1 | 249  
-BK<sub>2</sub>-4 | 346

7/20

8/22

117

7/18

8/23

113

(514)

Var. ht.

1307

B686A3-BK-31-BK | 149  
-2-BK<sub>2</sub>-P3-BK | 362

7/22

8/29

119

7/22

8/29

118

(1215)

Variable ht.

1308

B686A3-BK-40-BK | 148  
-3-BK-3-P4-2 | 464

7/17

8/22

109

7/17

8/23

108

(1217)

Uniform heading & ht;

Good



|   |  |  | Whole/<br>Total | Bq.  | LB   | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 48.0/           | 999  |      |      |
| 0 |  |  | 70.1            | 1042 |      |      |
|   |  |  |                 |      | 5245 | 5879 |
| 0 |  |  | 51.2/           | 928  |      |      |
| 0 |  |  | 69.7            | 980  |      |      |
|   |  |  |                 |      | 4904 | 5496 |
| 0 |  |  | 57.7/           | 927  |      |      |
| 0 |  |  | 70.6            | 940  |      |      |
|   |  |  |                 |      | 4798 | 5378 |
| 0 |  |  | 53.9/           | 1044 |      |      |
| 0 |  |  | 69.0            | 1118 |      |      |
|   |  |  |                 |      | 5556 | 6228 |

1309

B686A3-Bk-58-3 265  
-Bk-1-P5-Bk 4667/23  
7/218/26  
8/26H.T.  
Cr.  
110  
106

(341)

Short  
good  
Rel. uniform

1310

B686A3-Bk-58-3 154  
-Bk<sub>2</sub>-P5-Bk-3 3507/21  
7/218/23  
8/23114  
112

(522)

UHM

1311

B686A3-Bk-58-3 263  
-Bk<sub>2</sub>-3-5 3657/20  
7/208/23  
8/23118  
116

(303)

Good  
Rel. uniform

1312

B686A3-Bk-58-Bk 259  
-3-Bk<sub>2</sub>-P1-Bk 4547/23  
7/238/26  
8/26120  
118

(1225)

Rel. uniform  
OK



|     |  | Whole/<br>Total | Gm.  | LB   | Kg.   |
|-----|--|-----------------|------|------|-------|
| 0   |  | 57.5/           | 1066 |      |       |
| 001 |  | 68.6            | 1036 |      |       |
|     |  |                 |      | 5402 | 10055 |
| 0   |  | 37.8/           | 1164 |      |       |
| 0   |  | 69.6            | 1655 | ?    |       |
|     |  |                 |      | 7245 | 8120  |
| 0   |  | 55.3/           | 974  |      |       |
| 0   |  | 69.3            | 1008 |      |       |
|     |  |                 |      | 5094 | 5709  |
| 0   |  | 50.4/           | 1008 |      |       |
| 0   |  | 70.4            | 1032 |      |       |
|     |  |                 |      | 5243 | 5876  |

In general, the B711A subs. should be replaced with more advanced seed from the breeding nursery. Use this seed for milling & quality.

1313

B686A3-Bk-58-Bk 255  
-4-Bk-2 460

7/20  
7/19

8/22  
8/23

HT  
CM  
110  
107

(1227)

UHM

Very good

1314

B686A3-Bk-61-2 258  
-Bk<sub>2</sub>-P5-Bk 457

7/18  
7/18

8/23  
8/23

120  
121

(1229)

Tall

Proper

1315

B686A3-Bk-64-Bk<sub>2</sub> 166  
-2-P2-2-3 448

7/22  
7/24

8/29  
8/29

115  
115

(1230)

Taller but UHM  
good

1316

B7116A1-1-Bk-3 251  
363

7/18  
7/16

8/22  
8/23

108  
103

(6340)

23.7

Shorter; good  
Some var.



red = % amylose

29

|   |  |  | Whole/<br>Total | Gm   | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 58.4/           | 1050 |      |      |
| 0 |  |  | 68.2            | 985  |      |      |
|   |  |  |                 |      | 5230 | 5862 |
| 0 |  |  | 53.6/           | 1034 |      |      |
| 0 |  |  | 75.0            | 1070 |      |      |
|   |  |  |                 |      | 5407 | 6061 |
| 0 |  |  | 54.4/           | 894  |      |      |
| 0 |  |  | 70.1            | 950  |      |      |
|   |  |  |                 |      | 4739 | 5312 |
| 0 |  |  | 53.4/           | 867  |      |      |
| 0 |  |  | 69.4            | 983  |      |      |
|   |  |  |                 |      | 4755 | 5329 |

|      |                 |     |      | HT       |
|------|-----------------|-----|------|----------|
|      |                 |     |      | CA       |
| 1317 | BT116A1-10-Bk-2 | 163 | 7/18 | 8/22 103 |
|      |                 | 360 | 7/18 | 8/23 109 |

(6364)

27.0

UHM

Boiler

|      |                 |     |      |          |
|------|-----------------|-----|------|----------|
| 1318 | BT116A1-14-Bk-5 | 155 | 7/18 | 8/22 110 |
|      |                 | 361 | 7/18 | 8/23 112 |

(6380)

25.7

Ym. St.

|      |                 |     |      |          |
|------|-----------------|-----|------|----------|
| 1319 | BT116A1-16-Bk-4 | 245 | 7/20 | 8/22 108 |
|      |                 | 364 | 7/18 | 8/23 110 |

(6386)

27.6

Pl. wifin  
good

|      |                 |     |      |          |
|------|-----------------|-----|------|----------|
| 1320 | BT116A1-20-Bk-3 | 158 | 7/19 | 8/22 104 |
|      |                 | 348 | 7/18 | 8/23 101 |

(6390)

27.9

UHM gold & straw

Very good



|   |  |  | Whole/<br>Total | GM.  | LB.  | lg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 58.4/           | 960  |      |      |
| 0 |  |  | 68.6            | 939  |      |      |
|   |  |  |                 |      | 4880 | 5470 |
| 0 |  |  | 58.4/           | 853  |      |      |
| 0 |  |  | 70.1            | 894  |      |      |
|   |  |  |                 |      | 4490 | 5032 |
| 0 |  |  | 45.6/           | 866  |      |      |
| 0 |  |  | 69.2            | 945  |      |      |
|   |  |  |                 |      | 4654 | 5217 |
| 0 |  |  | 52.0/           | 1016 |      |      |
| 0 |  |  | 68.8            | 978  |      |      |
|   |  |  |                 |      | 5125 | 5744 |

08  
1321B7116A1-28-BK-4 | 156  
4517/17  
7/178/22  
8/23HT  
Cn  
105  
103

(6410)

22.7

UHM

Better

1322

B7116A1-30-BK-4 | 152  
3477/17  
7/188/22  
8/23100  
100

(6416)

26.7

Uniform heading + ht;  
shorter;

1323

B7116A1-33-BK-2 | 248  
4587/22  
7/208/22  
8/23109  
103

(6420)

25.8

Good but some  
ht. var.

1324

B7116A1-69-BK-4 | 164  
3527/18  
7/188/22  
8/2398  
100

(6466)

26.3

Short

Good

Some ht. var.



|   |  |  | Whole/<br>Total | Gr. | LR.  | Ly.  |
|---|--|--|-----------------|-----|------|------|
| 0 |  |  | 59.4/           | 924 |      |      |
| 0 |  |  | 12.0            | 887 |      |      |
|   |  |  |                 |     | 4654 | 5217 |
| 0 |  |  | 54.3/           | 919 |      |      |
| 0 |  |  | 69.8            | 905 |      |      |
|   |  |  |                 |     | 4688 | 5254 |
| 0 |  |  | 60.0/           | 860 |      |      |
| 0 |  |  | 69.4            | 903 |      |      |
|   |  |  |                 |     | 4531 | 5078 |
| 0 |  |  | 53.6/           | 934 |      |      |
| 0 |  |  | 69.9            | 947 |      |      |
|   |  |  |                 |     | 4834 | 5418 |

|      |                  |     |      | #7.<br>CN. |     |
|------|------------------|-----|------|------------|-----|
| 1325 | B7116A1-79-BK-BK | 160 | 7/14 | 8/23       | 106 |
|      |                  | 445 | 7/14 | 8/23       | 108 |

(6474)

24.8

Variable heading & ht.

|      |                |     |      |      |     |
|------|----------------|-----|------|------|-----|
| 1326 | B7116A1-104-BK | 250 | 7/20 | 8/22 | 104 |
|      | -5             | 465 | 7/19 | 8/23 | 109 |

(6480)

28.1

Rel. uniform  
Good

|      |                  |     |      |      |     |
|------|------------------|-----|------|------|-----|
| 1327 | B7116A1-119-BK-4 | 252 | 7/19 | 8/22 | 110 |
|      |                  | 461 | 7/15 | 8/23 | 106 |

(6504)

26.0

Good but some  
ht. var.

|      |                |     |      |      |     |
|------|----------------|-----|------|------|-----|
| 1328 | B7116A1-158-BK | 165 | 7/18 | 8/22 | 107 |
|      | -1             | 359 | 7/18 | 8/23 | 112 |

(6539)

25.5

Variable, otherwise  
OK



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 58.3/           | 817  |      |      |
| 0 |  |  | 70.2            | 798  |      |      |
|   |  |  |                 |      | 4151 | 4652 |
| 0 |  |  | 44.6/           | 1107 |      |      |
| 0 |  |  | 69.8            | 1020 |      |      |
|   |  |  |                 |      | 5466 | 6127 |
| 0 |  |  | 57.4/           | 890  |      |      |
| 0 |  |  | 69.8            | 846  |      |      |
|   |  |  |                 |      | 4462 | 5001 |
| 0 |  |  | 51.2/           | 942  |      |      |
| 0 |  |  | 69.0            | 858  |      |      |
|   |  |  |                 |      | 4626 | 5185 |

1329

BT116A1-167-Bk Bk 157  
456

7/16  
7/17

8/22  
8/23

HT  
CA.  
114  
112

(6569)

26.1

Variable lit.

1330

BT116A1-198-Bk 159  
-3 447

7/18  
7/19

8/22  
8/23

105  
104

(6591)

30.4

UHM

Genuinely very good!

1331

Lebonnet 153  
459

7/21  
7/22

8/23  
8/23

115  
115

(Fd.)

22.3

1332

Labelle 254  
358

7/14  
7/13

8/17  
8/17

117  
116

(Fd.)

21.0



|   |  |  | Whole<br>Total | G. 1. | LB.  | Kg.  |
|---|--|--|----------------|-------|------|------|
| 0 |  |  | 60.1/          | 883   |      |      |
| 0 |  |  | 70.7           | 836   |      |      |
|   |  |  |                |       | 4418 | 4952 |
| 0 |  |  | 59.4/          | 994   |      |      |
| 0 |  |  | 70.4           | 974   |      |      |
|   |  |  |                |       | 5056 | 5669 |
| 0 |  |  | 63.0/          | 1073  |      |      |
| 0 |  |  | 71.4           | 1074  |      |      |
|   |  |  |                |       | 5518 | 6185 |
| 0 |  |  | 63.0/          | 1030  |      |      |
| 0 |  |  | 71.0           | 1072  |      |      |
|   |  |  |                |       | 5402 | 6055 |

Seeded 4/27

1333

B671A2-2-M-Bk-6 180  
-3-3 377

7/20  
7/20

8/23  
8/23

117  
112

(1245)

UHM  
Good

1334

B671A2-22-5-Bk 274  
-4-4-4 488

7/23  
7/23

8/23  
8/23

114  
113

(549)

Some var.  
Fair

1335

B671A2-24-4-Bk 273  
-2-4 477

7/22  
7/21

8/23  
8/23

111  
111

(550)

UHM  
Good

1336

B671A2-31-M-Bk 272  
-9-3-5 482

7/24  
7/24

8/29  
8/29

118  
118

(1246)

Mod. W.T.  
Taller but very good  
UHM



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Ky.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 65.5/           | 1046 |      |      |
| 0 |  |  | 72.2            | 1083 |      |      |
|   |  |  |                 |      | 5472 | 6133 |
| 0 |  |  | 62.6/           | 1047 |      |      |
| 0 |  |  | 71.5            | 1065 |      |      |
|   |  |  |                 |      | 5428 | 6084 |
| 0 |  |  | 61.8/           | 1040 |      |      |
| 0 |  |  | 71.6            | 965  |      |      |
|   |  |  |                 |      | 5153 | 5776 |
| 0 |  |  | 65.4/           | 1014 |      |      |
| 0 |  |  | 72.9            | 958  |      |      |
|   |  |  |                 |      | 5068 | 5681 |

1337

B671A2-41-M-BK-BK 171  
-H3-BK-3-2 487

7/22

8/26

113

7/24

8/26

113

(302)

Few tall segs.  
Gen. good

1338

B671A2-51-M-BK 170  
-7-3-1 479

7/22

8/26

117

7/22

8/26

115

(1248)

Rel. uniform; good

1339

B671A2-54-M-BK 281  
-7-2-2 375

7/23

8/23

107

7/22

8/23

106

(1249)

Trace W.T.  
Short; UHM  
Good  
more stem diseases?

1340

B671A2-58-M-BK 268  
-8-2-1 484

7/23

8/29

114

7/22

8/29

114

(1250)

UHM  
Good but severe  
stem diseases  
mgt off-types.



|   |  |  | Whole/<br>Total | G.M. | L.B. | Ky.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 64.0/72.1       | 1055 |      |      |
| 0 |  |  |                 | 1030 |      |      |
|   |  |  |                 |      | 5358 | 6006 |
| 0 |  |  | 60.9/           | 1025 |      |      |
| 0 |  |  | 71.8            | 1042 |      |      |
|   |  |  |                 |      | 5312 | 5954 |
| 0 |  |  | 59.8/           | 981  |      |      |
| 0 |  |  | 71.0            | 978  |      |      |
|   |  |  |                 |      | 5035 | 5643 |
| 0 |  |  | 62.1/           | 982  |      |      |
| 0 |  |  | 72.2            | 920  |      |      |
|   |  |  |                 |      | 4888 | 5479 |

1341

|                |     |      |      |     |
|----------------|-----|------|------|-----|
| B671A2-63-5-BK | 277 | 7/23 | 8/23 | 110 |
| -1-3-3         | 478 | 7/23 | 8/23 | 113 |

(554)

Slightly var. ht.  
Fair

1342

|                |     |      |      |     |
|----------------|-----|------|------|-----|
| B671A2-72-M-BK | 176 | 7/24 | 8/29 | 121 |
| -9-5-2         | 368 | 7/22 | 8/29 | 115 |

(1251)

Mod. W.T.  
Bl. uniform  
Good

1343

|                |     |      |      |     |
|----------------|-----|------|------|-----|
| B671A2-74-5-BK | 168 | 7/22 | 8/26 | 113 |
| -2-3-1         | 469 | 7/22 | 8/26 | 112 |

(1252)

UHM  
Very good

1344

|                |     |      |      |     |
|----------------|-----|------|------|-----|
| B671A2-80-M-BK | 288 | 7/27 | 8/29 | 120 |
| -4-4-3         | 379 | 7/25 | 8/29 | 115 |

(1253)

Mod. W.T.  
UHM  
Good



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 58.6/           | 981  |      |      |
| 0 |  |  | 70.4            | 1081 |      |      |
|   |  |  |                 |      | 5299 | 5940 |
| 0 |  |  | 63.2/           | 1085 |      |      |
| 0 |  |  | 72.8            | 1010 |      |      |
|   |  |  |                 |      | 5384 | 6035 |
| 0 |  |  | 62.4/           | 1036 |      |      |
| 0 |  |  | 72.0            | 1036 |      |      |
|   |  |  |                 |      | 5325 | 5969 |
| 0 |  |  | 57.8/           | 999  |      |      |
| 0 |  |  | 71.4            | 989  |      |      |
|   |  |  |                 |      | 5109 | 5727 |

1345

B671A2-96-5-BK  
-3-4-5182  
3747/22  
7/228/23  
8/23117  
114

(557)

Trace W.T.  
UHM  
Very good

1346

B671A2-112-3-BK  
-4-1-4276  
4807/24  
7/238/26  
8/26114  
114

(1254)

UHM  
Good

1347

B671A2-134-1-BK  
-3-3-4185  
3817/22  
7/218/23  
8/23116  
114

(1255)

UHM  
Generally OK

1348

B671A2-172-M-BK  
-5-4-1184  
3887/25  
7/268/26  
8/26114  
114

(1259)

Same W.T.  
UHM  
Good



|   |  |  | Whole/<br>Total | GM.  | LB.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 63.6/           | 1025 |      |      |
| 0 |  |  | 72.3            | 1011 |      |      |
|   |  |  |                 |      | 5233 | 5865 |
| 0 |  |  | 62.7/           | 1002 |      |      |
| 0 |  |  | 71.2            | 1001 |      |      |
|   |  |  |                 |      | 5148 | 5770 |
| 0 |  |  | 61.6/           | 1057 |      |      |
| 0 |  |  | 71.2            | 1031 |      |      |
|   |  |  |                 |      | 5366 | 6015 |
| 0 |  |  | 65.6/           | 1043 |      |      |
| 0 |  |  | 72.6            | 1017 |      |      |
|   |  |  |                 |      | 5294 | 5934 |

1349

B671A2-205-5-Bk

167

7/21

8/23

120

-1-4-4

371

7/21

8/23

120

(1260)

Uniform, good

1350

B6616A2-38-1-1

183

7/22

8/26

116

-2-5

369

7/21

8/26

107

(534)

Some ht. var.

OK

1351

B6616A2-38-Bk-1

287

7/22

8/23

110

-2-9-2-5

376

7/21

8/23

111

(1262)

UHM

Very good

1352

B6616A2-38-Bk-1

188

7/20

8/23

113

-4-9-2-1

476

7/20

8/23

113

(1263)

UHM;  
Good



|   |  |  | Whole<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|----------------|------|------|------|
| 0 |  |  | 63.2           | 1086 |      |      |
| 0 |  |  | 71.0           | 1095 |      |      |
|   |  |  |                |      | 5605 | 6283 |
| 0 |  |  | 65.0           | 1042 |      |      |
| 0 |  |  | 71.1           | 1097 |      |      |
|   |  |  |                |      | 5497 | 6162 |
| 0 |  |  | 63.8           | 1007 |      |      |
| 0 |  |  | 72.0           | 1042 |      |      |
|   |  |  |                |      | 5266 | 5902 |
| 0 |  |  | 64.0           | 1018 |      |      |
| 0 |  |  | 71.3           | 1044 |      |      |
|   |  |  |                |      | 5299 | 5940 |

1353

B6616A2-38-Bk-3 | 181  
-2-5-3-1 | 468

7/21  
7/20

8/23  
8/23

115  
110

(537)

UHM ; very good

1354

B6616A2-38-Bk-7 | 275  
-4-H1-Bk-4-2 | 384

7/22  
7/22

8/23  
8/23

105  
101

(1264)

UHM.  
Short  
Good

1355

B6616A2-38-Bk-16 | 271  
-3-8-2-4 | 383

7/23  
7/23

8/23  
8/23

113  
109

(1266)

Very good  
UHM

1356

B6616A2-38-Bk-17 | 186  
-6-H1-Bk-2-1 | 467

7/22  
7/20

8/23  
8/23

110  
107

(538)

Short ; slight  
lt. var.  
Gen. good



|   |  |  | Whole<br>Total | G.M. | L.B. | Kg.  |
|---|--|--|----------------|------|------|------|
| 0 |  |  | 64.0/          | 1008 |      |      |
| 0 |  |  | 72.2           | 1021 |      |      |
|   |  |  |                |      | 5215 | 5845 |
| 0 |  |  | 65.3/          | 1030 |      |      |
| 0 |  |  | 73.1           | 1013 |      |      |
|   |  |  |                |      | 5257 | 5885 |
| 0 |  |  | 66.2/          | 1014 |      |      |
| 0 |  |  | 72.8           | 991  |      |      |
|   |  |  |                |      | 5153 | 5776 |
| 0 |  |  | 63.2/          | 1012 |      |      |
| 0 |  |  | 72.8           | 1031 |      |      |
|   |  |  |                |      | 5257 | 5885 |

82  
1357B6616A3-26-BK-6 | 172  
-3-H2-BK-2-3 | 373

7/19

8/23

111

7/19

8/23

111

(541)

Shorter; uniform  
Good

1358

B6616A3-26-BK-17 | 177  
-4-9-2-2 | 483

7/18

8/23

101

7/18

8/23

111

(542)

Rel. uniform  
Very good

1359

B6616A4-22-5-2 | 282  
8-3-4 | 475

7/20

8/23

104

7/19

8/23

107

(544)

Short; slight  
ht. var.  
Good  
Few gold seg.

1360

B6616A4-22-BK | 174  
-5-2 | 370

7/18

8/23

120

7/18

8/23

114

(545)

Taller; ht. var.  
Good



|   |  |  | Whole/<br>Total | G.M. | L.R. | Hy.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 62.6/           | 1046 |      |      |
| 0 |  |  | 72.0            | 1072 |      |      |
|   |  |  |                 |      | 5443 | 6101 |
| 0 |  |  | 67.1/           | 978  |      |      |
| 0 |  |  | 71.4            | 1011 |      |      |
|   |  |  |                 |      | 5112 | 5730 |
| 0 |  |  | 63.4/           | 959  |      |      |
| 0 |  |  | 72.5            | 985  |      |      |
|   |  |  |                 |      | 4996 | 5600 |
| 0 |  |  | 67.2/           | 1118 |      |      |
| 0 |  |  | 71.7            | 993  |      |      |
|   |  |  |                 |      | 5429 | 6086 |

1361

B6616A4-31-Bk-19 | 187  
-9-5-4-4 | 481

7/22

8/23

120

7/21

8/23

120

(1268)

Taller last uniform  
& good

1362

B6616A4-34-4-2-7 | 267  
-4-5 | 474

7/23

8/23

115

7/22

8/23

118

(1269)

UHM

Very good

Slight bit more

1363

B6616A4-Bk<sub>2</sub>-2 | 285  
| 367

7/18

8/23

117

7/18

8/23

114

(1272)

Some bit more

Earlier

Generally OK

1364

B6612A3-10-Bk | 270  
-5-5 | 387

7/23

8/23

120

7/23

8/23

122

(559)

UHM

hgfg



|   |  |  | Whole/<br>Total | Gm.  | Lb.  | Kg.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 64.6/           | 1027 |      |      |
| 0 |  |  | 72.5            | 1005 |      |      |
|   |  |  |                 |      | 5222 | 5853 |
| 0 |  |  | 66.4/           | 1042 |      |      |
| 0 |  |  | 72.0            | 992  |      |      |
|   |  |  |                 |      | 5227 | 5859 |
| 0 |  |  | 68.9/           | 978  |      |      |
| 0 |  |  | 71.8            | 1021 |      |      |
|   |  |  |                 |      | 5137 | 5758 |
| 0 |  |  | 67.2/           | 1156 |      |      |
| 0 |  |  | 72.8            | 1104 |      |      |
|   |  |  |                 |      | 5808 | 6510 |

1365

B687A1-BK-28-BK<sub>2</sub> | 178  
-5-P5-3 | 372

7/26

8/29

122

7/24

8/29

125

(332)

Seafy; forms canopy!  
Tall aegs.; not shading

1366

B687A2-BK-H99 | 280  
-BK-2-P3-4-2 | 472

7/20

8/23

120

7/19

8/23

117

(1234)

Highly var. bl.  
Drop

1367

B687A2-BK-86-BK | 278  
-4-P2-2 | 378

7/21

8/23

111

7/21

8/23

113

(530)

Highly var.  
Drop

1368

B687A2-BK-101-BK | 175  
-2-P5-4 | 485

7/21

8/23

120

7/20

8/23

114

(1237)

Rel. uniform  
OK



|   |  |  | Whole/<br>Total | GM.  | LR   | Ky.  |
|---|--|--|-----------------|------|------|------|
| 0 |  |  | 62.5            | 958  |      |      |
| 0 |  |  | 71.2            | 1003 |      |      |
|   |  |  |                 |      | 5040 | 5649 |
| 0 |  |  | 60.2            | 886  |      |      |
| 0 |  |  | 70.6            | 935  |      |      |
|   |  |  |                 |      | 4680 | 5246 |
| 0 |  |  | 64.7            | 855  |      |      |
| 0 |  |  | 72.0            | 904  |      |      |
|   |  |  |                 |      | 4521 | 5067 |
| 0 |  |  | 56.7            | 960  |      |      |
| 0 |  |  | 71.6            | 970  |      |      |
|   |  |  |                 |      | 4960 | 5560 |

1369

B6344A2-1-9-10-2 | 169  
-4-3-3-3 | 3857/29  
7/299/7  
9/7117  
117

(1278)

Uniform; good

1370

B6344A2-2-9-5 | 269  
-5-4 | 4717/23  
7/228/29  
8/29114  
117

(561)

Green &amp; fresh at sent.

UHM

Very good.

1371

B6346A1-1-8-4-3-5 | 279  
-5-4-3 | 4867/27  
7/278/29  
8/29128  
126

(1274)

Tall but uniform  
& good

1372

B6348A1-Bx<sub>2</sub>-17 | 286  
-3-5-4-2-3 | 4737/27  
7/268/29  
8/29122  
126

(1277)

UHM

Taller but good



|    |  |  | Whole/<br>Total | G.M. | L.R. | Ky.  |
|----|--|--|-----------------|------|------|------|
| 0  |  |  | 52.9/           | 1100 |      |      |
| 0  |  |  | 71.2            | 1030 |      |      |
|    |  |  |                 |      | 5474 | 6136 |
| 0  |  |  | 60.7/           | 1068 |      |      |
| 0  |  |  | 69.8            | 1091 |      |      |
|    |  |  |                 |      | 5549 | 6219 |
| 40 |  |  | 64.1/           | 1002 |      |      |
| 0  |  |  | 72.8            | 1081 |      |      |
|    |  |  |                 |      | 5353 | 6000 |
| 80 |  |  | 64.8/           | 1096 |      |      |
| 20 |  |  | 72.2            | 1147 |      |      |
|    |  |  |                 |      | 5765 | 6461 |

1373

Bonnet 73

173

8/2

9/12

132

386

8/3

9/12

130

(1121)

1374

Starbonnet

283

8/4

9/7

123

470

8/3

9/7

122

(1123)

1375

AS-2001

284

7/28

8/29

122

382

7/29

8/29

123

(Alex Seed Co.)

Good plant type in  
booting stage.  
Good

1376

AS-1010-E

179

7/31

9/7

138

380

7/31

9/7

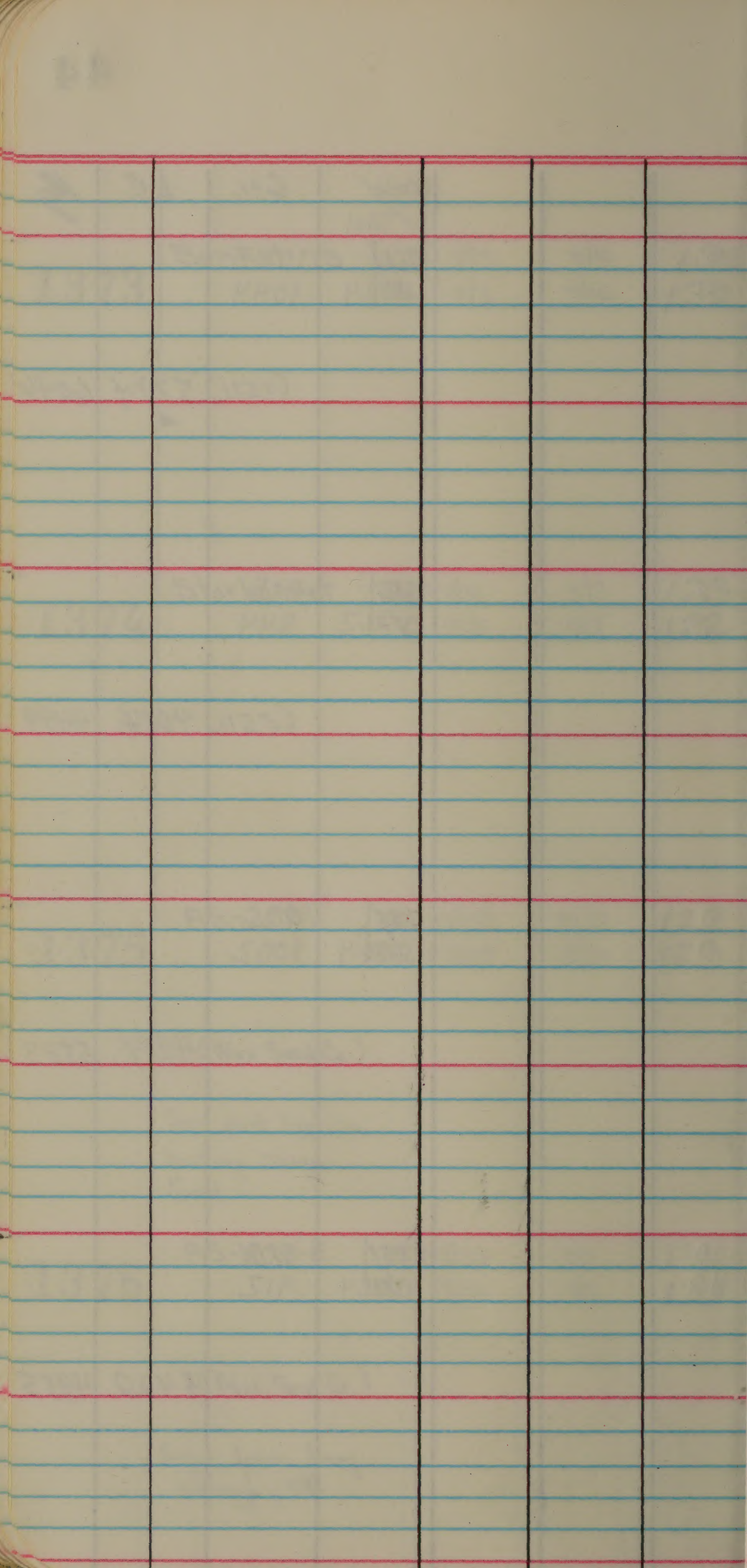
138

(Alex. Seed Co.)

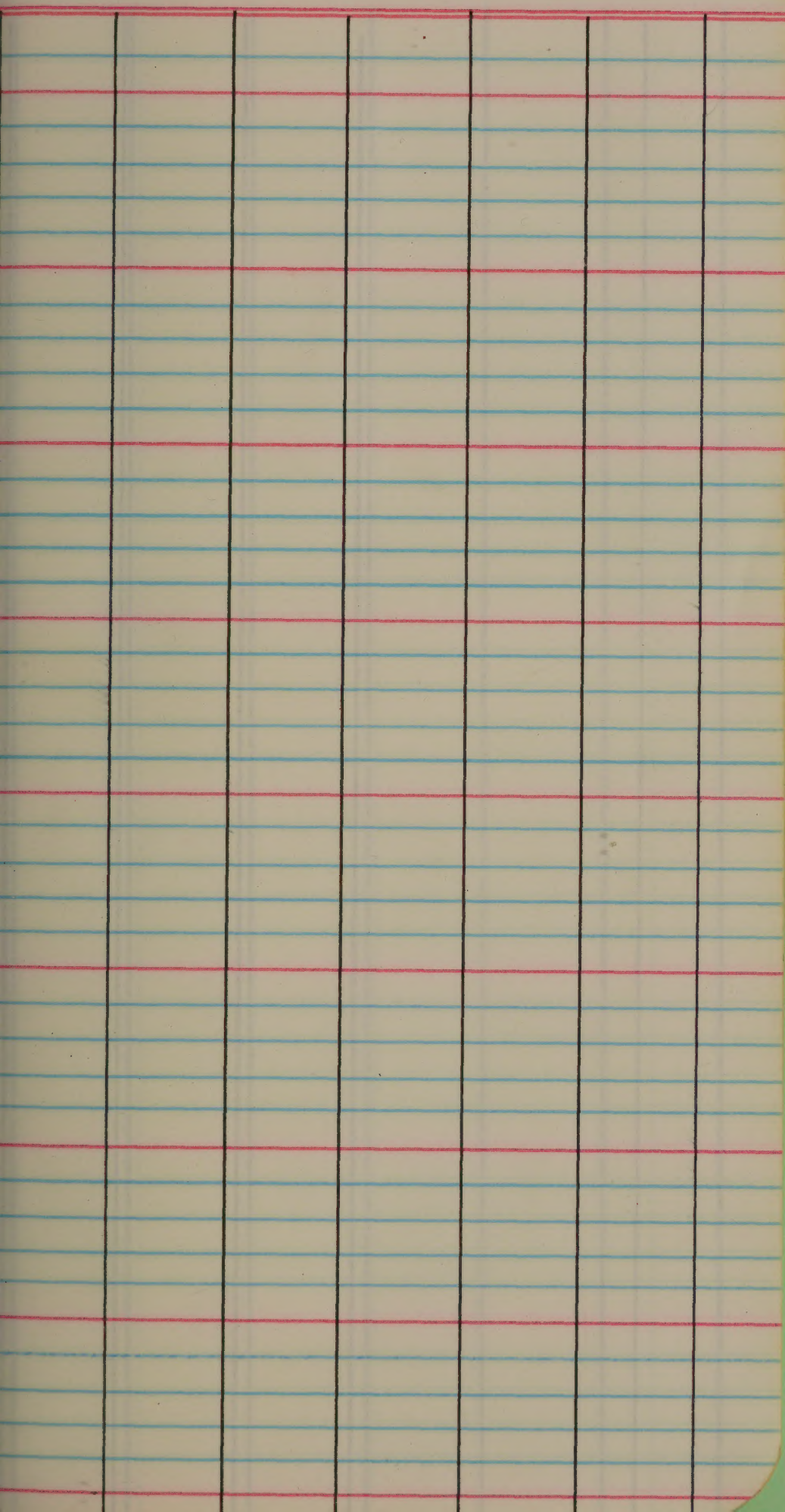
Leafy; forms heavy  
canopy; tall



|          |  | Whole<br>Total | GM.          | LR   | Kg.  |
|----------|--|----------------|--------------|------|------|
| 60<br>0  |  | 56.0/<br>71.4  | 1055<br>1044 |      |      |
|          |  |                |              | 5394 | 6046 |
| 0<br>0   |  | 58.4/<br>71.2  | 718<br>844   |      |      |
|          |  |                |              | 4014 | 4494 |
| 0<br>0   |  | 61.6/<br>70.4  | 936<br>1002  |      |      |
|          |  |                |              | 4981 | 5583 |
| 60<br>40 |  | 62.1/<br>71.4  | 808<br>912   |      |      |
|          |  |                |              | 4420 | 4955 |



















CR FORM  
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

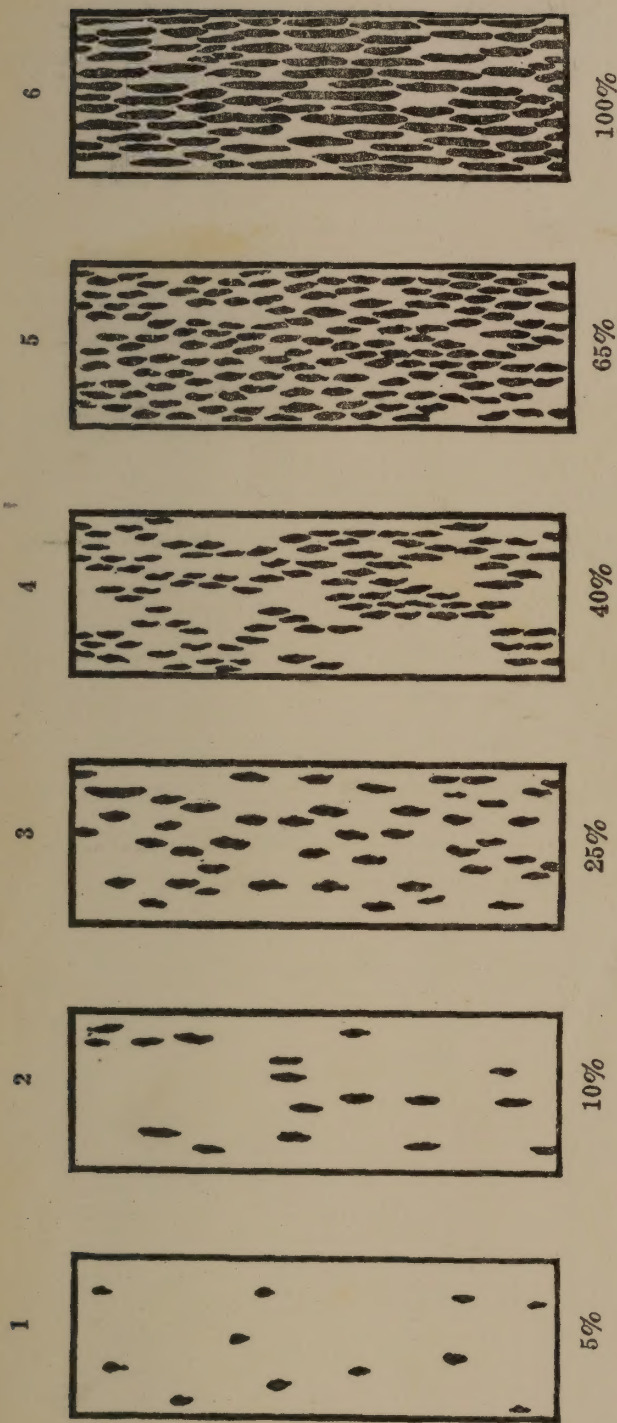
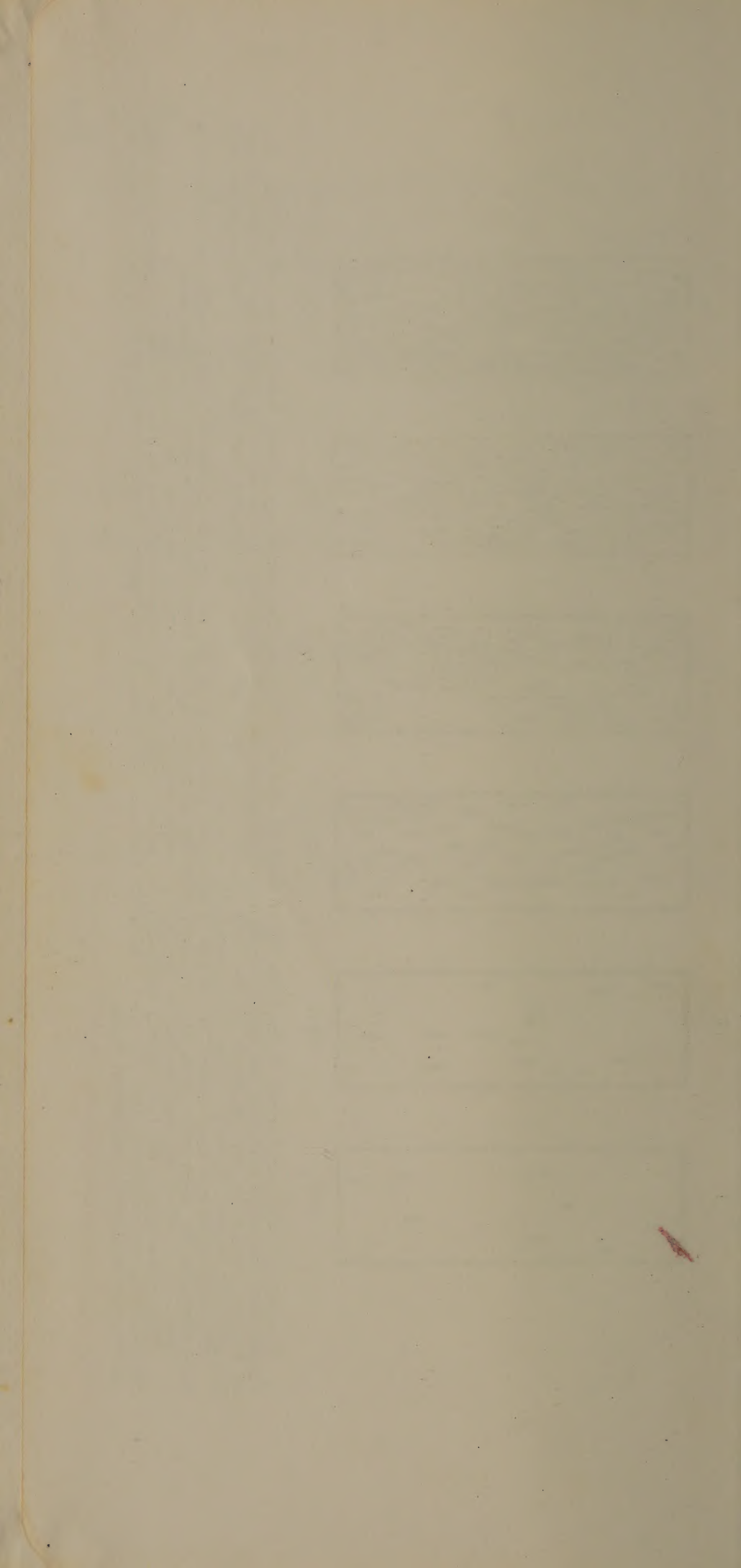


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 5/12

|      |                                   |     |        |      | HT<br>cm. |
|------|-----------------------------------|-----|--------|------|-----------|
| 1377 | B6810A2-Bk-7-2-2                  | 292 | 8/7    | 9/21 | 87        |
|      | -3-4-5-3                          | 496 | 8/8    | 9/21 | 87        |
|      | (4429)                            |     |        |      | 9.2       |
|      | Variable;<br>poorer               |     | dwf    |      |           |
| 1378 | B6810A2-Bk-31-1                   | 203 | 8/9    | 9/21 |           |
|      | -3-1-1-3-4                        | 404 | 8/9    | 9/21 | 108       |
|      | (4487)                            |     |        |      | 15.9      |
|      | Early exp.<br>tall exp.<br>Poorer |     | Normal |      |           |
| 1379 | B6810A2-Bk-31-3                   | 207 | 8/5    | 9/21 | 90        |
|      | -4-5-1-2-4                        | 399 | 8/5    | 9/21 | 91        |
|      | (4504)                            |     |        |      | 16.4      |
|      | Late exp.<br>Var. int.            |     |        | dwf  |           |
| 1380 | B6810A2-Bk-31-3                   | 303 | 7/28   | 9/12 | 90        |
|      | -4-5-5-4-3                        | 389 | 7/28   | 9/12 | 89        |
|      | (4508)                            |     |        |      | 17.3      |
|      | Rel. uniform                      |     | dwf    |      |           |



red = % amylose

1

|   |  |  | Whole<br>Total | gm/plot     | lb/A |
|---|--|--|----------------|-------------|------|
|   |  |  | 65.9/71.0      | 1142<br>973 | 5436 |
| 0 |  |  |                | 1025        |      |
| 0 |  |  | 67.1/70.8      | 1030        | 5281 |
| 0 |  |  |                | 1204        |      |
| 0 |  |  | 67.2/71.6      | 1236        | 6271 |
| 0 |  |  |                | 1168        |      |
| 0 |  |  | 66.4/71.0      | 1093        | 5811 |

|      |                    |     |                  |      |      |
|------|--------------------|-----|------------------|------|------|
| 1381 | B6810A2-Bk-31-6    | 301 | 8/2              | 9/12 | 88   |
|      | -2-2-2-1-2         | 407 | 8/2              | 9/12 | 88   |
|      | (4517)             |     |                  |      | 12.6 |
|      | Variable heading   |     | dwt <sub>T</sub> |      |      |
| 1382 | B6810A2-Bk-31-6    | 293 | 8/7              | 9/21 | 93   |
|      | -5-3-2-5-5         | 493 | 8/6              | 9/21 | 91   |
|      | (4541)             |     |                  |      | 12.4 |
|      | Early seg.<br>Fair |     | dwt              |      |      |
| 1383 | B6810A2-Bk-31-11   | 297 | 8/4              | 9/12 | 95   |
|      | -2-2-2-1-4         | 405 | 8/5              | 9/12 | 90   |
|      | (4550)             |     |                  |      | 14.8 |
|      | Some till seg.     |     | dwt <sub>T</sub> |      |      |
| 1384 | B6810A2-Bk-31-12   | 298 | 7/31             | 9/12 | 97   |
|      | -3-2-3-2-2         | 499 | 8/1              | 9/12 | 95   |
|      | (4580)             |     |                  |      | 14.7 |
|      |                    |     | dwt <sub>T</sub> |      |      |



Milling

|   |  |  | Whole<br>Total |      | Lb/A |
|---|--|--|----------------|------|------|
| 0 |  |  | 61.8/          | 1169 |      |
| 0 |  |  | 69.6           | 1121 |      |
|   |  |  |                |      | 5885 |
| 0 |  |  | 65.3/          | 1100 |      |
| 0 |  |  | 69.5           | 1061 |      |
|   |  |  |                |      | 5554 |
| 0 |  |  | 69.4/          | 1081 |      |
| 0 |  |  | 71.8           | 1169 |      |
|   |  |  |                |      | 5783 |
|   |  |  | 71.1/          | 1121 |      |
|   |  |  | 73.5           | 1085 |      |
|   |  |  |                |      | 5669 |

|      |                                |            |              |              |           |
|------|--------------------------------|------------|--------------|--------------|-----------|
| 1385 | B6810A2-Bk-31-12<br>-5-2-5-4-4 | 201<br>492 | 8/1<br>8/1   | 9/12<br>9/12 | 102<br>94 |
|      | (4597)                         |            |              |              | 12.1      |
|      | Post. highly<br>variable       |            |              | Normal?      |           |
| 1386 | B6810A2-Bk-31-12<br>-5-4-5-2-3 | 299<br>410 | 8/4<br>8/4   | 9/12<br>9/12 | 97<br>100 |
|      | (4608)                         |            |              |              | 13.5      |
|      | Var. ht.                       |            | dwt          |              |           |
| 1387 | B6810A2-Bk-33-2<br>-3-3-1-3-2  | 206<br>489 | 8/9<br>8/10  | 9/21<br>9/21 | 75<br>75  |
|      | (4743)                         |            |              |              | 14.1      |
|      | Uniform                        |            | dwt          |              |           |
| 1388 | B6810A2-Bk-36-2<br>-3-2-4-5-3  | 208<br>400 | 8/10<br>8/11 | 9/21<br>9/21 | 71<br>68  |
|      | (4765)                         |            |              |              | 15.9      |
|      | Severe H.O.?                   |            | dwt          |              |           |





1389

B6810A2-Bk-39-3 | 309

7/31

9/7

104

-4-2-2-1-4 | 504

7/31

9/7

103

(4845)

12.9

Variable st!!!

Normal

1390

B6810A2-Bk-39-5 | 290

8/3

9/21

81

-4-4-1-3-4 | 409

8/3

9/21

78

(4856)

12.5

Good

dwarf

Poor separation

late green grains  
on panicles

1391

B6810A2-Bk-39-5 | 202

8/2

9/21

79

-4-4-4-4-5 | 497

8/4

9/21

78

(4862)

12.2

Good, uniform

dwarf

late green grains  
on panicles

1392

B6810A2-Bk-39-5 | 193

8/3

9/21

79

-4-4-5-5-2 | 498

8/5

9/21

79

(4864)

13.4

Good, uniform  
fast infection

dwarf





1393

B6810A2-Bk-39-6 | 195  
-4-5-4-3 | 401

8/3

9/12

110

8/5

9/12

103

(1355)

13.9

Many tall late exp. Normal?

1394

B6810A3-Bk-7-Bk<sub>2</sub> | 305  
-3-4-4-3-2 | 490

7/31

9/21

97

7/31

9/21

85

(5043)

12.7

Very good

dwt

Uniform

One of best from  
this cross.

1395

B689A2-Bk-26-3 | 209  
-1-3-2-3-3 | 396

8/2

9/12

93

8/3

9/12

89

(5137)

27.7

good

dwt

1396

B689A2-Bk-60-2 | 200  
-3-2-4-3-1 | 408

8/5

9/21

102

8/8

9/21

101

(5211)

28.3

Very good

dwt





|      |                            |     |      |      |      |
|------|----------------------------|-----|------|------|------|
| 1397 | B6811A1-Bk-1-15-3          | 295 | 8/6  | 9/21 | 82   |
|      | -1-3-1-2                   | 390 | 8/8  | 9/21 | 84   |
|      | (5307)                     |     |      |      | 27.2 |
|      | Very good                  |     | dwf  |      |      |
| 1398 | B6811A1-Bk-15-4            | 197 | 8/8  | 9/21 | 89   |
|      | -1-3-4-4-3                 | 494 | 8/10 | 9/21 | 90   |
|      | (5376)                     |     |      |      | 28.0 |
|      | Tall late ays.<br>Vgr. 45. |     | dwf  |      |      |
| 1399 | B6811A1-Bk-18-2-3          | 194 | 8/16 | 9/30 | 90   |
|      | -2-3-3-2                   | 495 | 8/16 | 9/30 | 87   |
|      | (5395)                     |     |      |      | 26.5 |
|      | Good; uniform<br>later     |     | dwf  |      |      |
| 1400 | B6811A1-Bk-18-8            | 198 | 8/15 | 9/21 | 101  |
|      | -2-1-5-3-2                 | 500 | 8/16 | 9/21 | 99   |
|      | (5407)                     |     |      |      | 27.0 |
|      | Good                       |     | dwf  |      |      |





|      |                            |     |      |      |      |
|------|----------------------------|-----|------|------|------|
| 1401 | B6811A1-BK-18-8-2          | 306 | 8/14 | 9/30 | 96   |
|      | -5-2-2-2                   | 391 | 8/14 | 9/30 | 97   |
|      | (5412)                     |     |      |      | 26.4 |
|      | Somewhat variable heading! |     | dwt  |      |      |
|      | Very good                  |     |      |      |      |
| 1402 | B6811A1-BK-18-8-2          | 296 | 8/14 | 9/30 | 95   |
|      | -5-4-5-4                   | 506 | 8/14 | 9/30 | 96   |
|      | (5419)                     |     |      |      | 26.4 |
|      | Very good                  |     | dwt  |      |      |
| 1403 | B6811A1-BK-18-10           | 310 | 8/14 | 9/21 | 99   |
|      | -3-1-4-4-4                 | 508 | 8/14 | 9/21 | 96   |
|      | (5424)                     |     |      |      | 26.8 |
|      | Very good                  |     | dwt  |      |      |
| 1404 | B6811A1-BK-18-13           | 300 | 8/14 | 9/30 | 88   |
|      | -1-1-2-4-3                 | 406 | 8/15 | 9/30 | 87   |
|      | (5439)                     |     |      |      | 26.3 |
|      | Very good Uniform          |     | dwt  |      |      |





|      |                                                 |     |      |      |      |
|------|-------------------------------------------------|-----|------|------|------|
| 1405 | B6811A1-Bk-23-9-2                               | 307 | 8/12 | 9/21 | 89   |
|      | -1-5-2-2                                        | 394 | 8/12 | 9/21 | 86   |
|      | (5464)                                          |     |      |      | 27.0 |
|      | Variable heading<br>Good                        |     | dwf  |      |      |
| 1406 | B6811A1-Bk-33-2                                 | 210 | 8/5  | 9/12 | 81   |
|      | -2-2-3-4-4                                      | 507 | 8/6  | 9/12 | 80   |
|      | (5497)                                          |     |      |      | 26.0 |
|      |                                                 |     | dwf  |      |      |
|      | Very good; uniform                              |     |      |      |      |
| 1407 | B6811A1-Bk-33-Bk                                | 192 | 8/5  | 9/21 | 90   |
|      | -1-4-5-4-2                                      | 398 | 8/6  | 9/21 | 88   |
|      | (5517)                                          |     |      |      | 26.8 |
|      |                                                 |     | dwf  |      |      |
|      | Good; uniform                                   |     |      |      |      |
| 1408 | B6811A1-Bk-51-9                                 | 302 | 8/8  | 9/30 | 90   |
|      | -1-2-3-2-4                                      | 503 | 8/9  | 9/30 | 90   |
|      | (5545)                                          |     |      |      | 25.9 |
|      | Variable heading<br>Good but somewhat<br>lumpy? |     | dwf  |      |      |



[illegible]

|      |                                          |     |      |      |      |
|------|------------------------------------------|-----|------|------|------|
| 1409 | B6334B2-1-8-25                           | 190 | 7/30 | 9/7  | 103  |
|      | -3-M4-Bk-1                               | 502 | 7/30 | 9/7  | 104  |
|      | (HR 76/7)                                |     |      |      | 14.7 |
|      | many small late<br>segs or late tillers? |     |      |      |      |
| 1410 | B6337A1-Bk <sub>2</sub> -4               | 205 | 7/27 | 9/7  | 95   |
|      | -3-5-5                                   | 510 | 7/29 | 9/7  | 97   |
|      | (617)                                    |     |      |      | 14.1 |
| 1411 | Nortai                                   | 204 | 8/9  | 9/21 | 101  |
|      |                                          | 395 | 8/9  | 9/21 | 115  |
|      | (1109)                                   |     |      |      | 14.8 |
| 1412 | T(N)1                                    | 199 | 8/2  | 9/12 | 93   |
|      |                                          | 403 | 8/2  | 9/12 | 90   |
|      | (1117)                                   |     |      |      | 26.3 |





|      |           |            |              |              |            |
|------|-----------|------------|--------------|--------------|------------|
| 1413 | LA 110    | 189<br>509 | 8/1<br>8/3   | 9/12<br>9/12 | 98<br>95   |
|      | (1375)    |            |              |              | 27.4       |
| 1414 | PI 325893 | 294<br>505 | 8/1<br>8/2   | 9/12<br>9/12 | 120<br>120 |
|      | (1115)    |            |              |              | 17.3       |
| 1415 | Nova 76   | 308<br>491 | 8/3<br>8/3   | 9/12<br>9/12 | 118<br>115 |
|      | (45)      |            |              |              | 13.2       |
| 1416 | Saturn    | 289<br>501 | 7/29<br>7/30 | 8/30<br>8/30 | 130<br>120 |
|      | (56)      |            |              |              | 11.7       |



|    |  |  | Whole<br>Total |              | Lb/A        |
|----|--|--|----------------|--------------|-------------|
| 50 |  |  | 47.4/<br>73.0  | 1489<br>1429 | <u>7499</u> |
| 80 |  |  | 57.6/<br>73.1  | 1398<br>1377 | <u>7132</u> |
| 60 |  |  |                |              |             |
| 0  |  |  | 58.2/<br>72.7  | 1063<br>922  | <u>5101</u> |
| 0  |  |  |                |              |             |
| 80 |  |  | 66.8/<br>72.2  | 1028<br>1056 | <u>5356</u> |
| 0  |  |  |                |              |             |

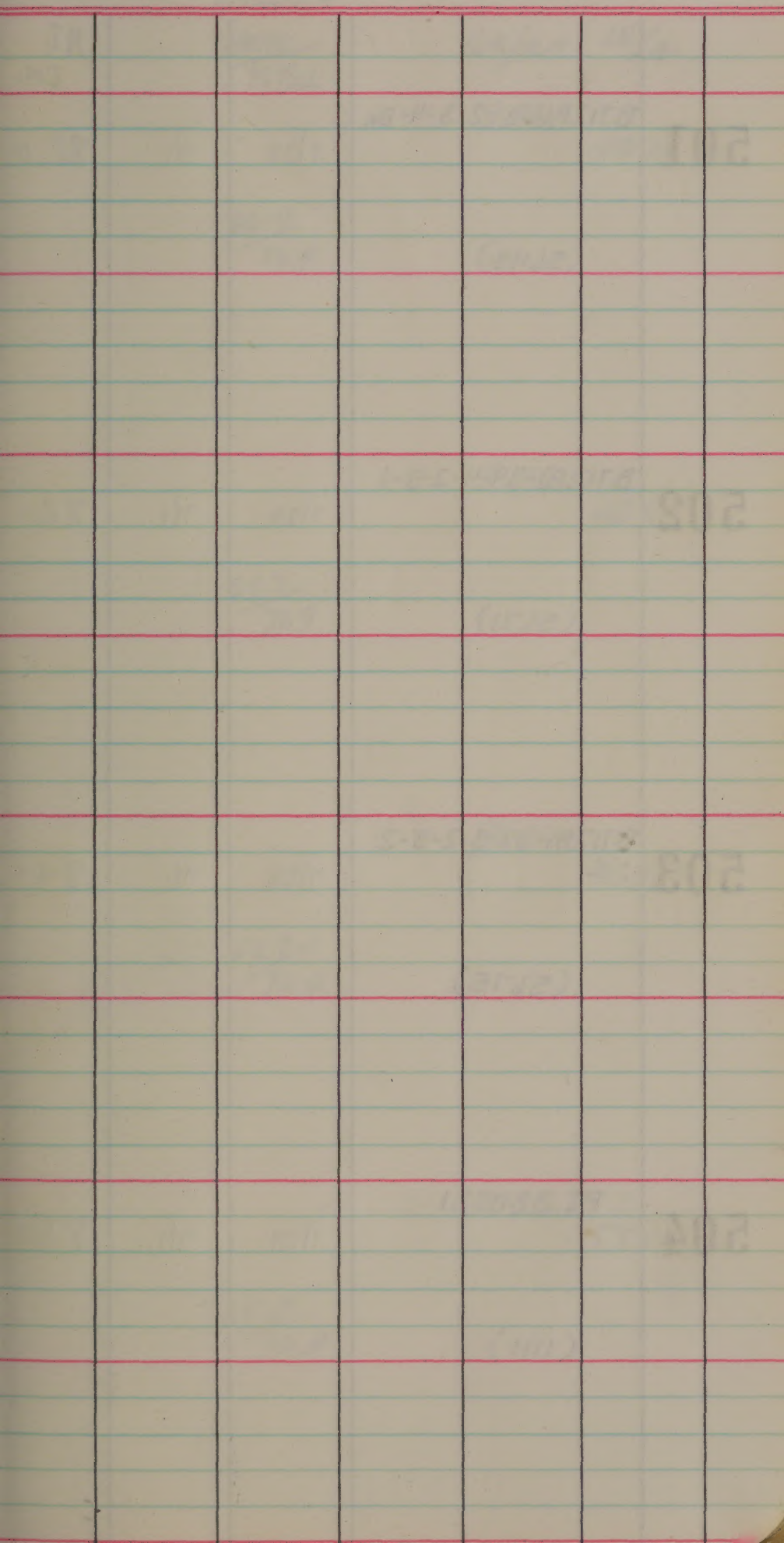
|      |                                                    |            |              |              |            |
|------|----------------------------------------------------|------------|--------------|--------------|------------|
| 1417 | Brazos                                             | 304<br>393 | 7/29<br>7/29 | 9/12<br>9/12 | 107<br>109 |
|      | (Fd.)                                              |            |              |              | 14.2       |
| 1418 | Nato                                               | 196<br>402 | 7/31<br>8/1  | 9/12<br>9/12 | 130<br>133 |
|      | (41)                                               |            |              |              | 12.2       |
| 1419 | AS-1004                                            | 291<br>397 | 8/1<br>8/1   | 9/12<br>9/12 | 128<br>130 |
|      | (Alex. Seed Co.)                                   |            |              |              | 12.6       |
|      | Very leafy                                         |            |              |              |            |
| 1420 | AS-2002                                            | 191<br>392 | 7/25<br>7/25 | 9/7<br>9/7   | 111<br>116 |
|      | (Alex. Seed Co.)                                   |            |              |              | 19.2       |
|      | Variable heading<br>Rather leafy; forms<br>canopy. |            |              |              |            |



|    |  | Whole<br>Total |      |      |
|----|--|----------------|------|------|
| 0  |  | 66.5           | 1194 |      |
| 0  |  | 74.5           | 1172 | 6081 |
| 80 |  | 71.2           | 1020 |      |
| 0  |  | 74.3           | 1134 | 5536 |
| 0  |  | 58.4           | 1137 |      |
| 20 |  | 70.4           | 1166 | 5919 |
| 0  |  | 63.0           | 1031 |      |
|    |  | 72.7           | 1066 | 5389 |

[illegible]





Seeded 4/26

|     |                                  |      |     | HT.<br>CM. |
|-----|----------------------------------|------|-----|------------|
| 501 | BT12A1-10-2-3-4-BK<br><br>(5643) | 7/28 | 9/1 | 82         |
| 502 | BT12A1-34-4-2-5-1<br><br>(5671)  | 7/28 | 9/1 | 82         |
| 503 | BT12A1-34-5-2-5-2<br><br>(5675)  | 7/28 | 9/1 | 84         |
| 504 | PI 331581<br><br>(1111)          | 7/29 | 9/1 | 85         |



%  
MILLING

|   |  | HEAD<br>TOTAL       | GR./PLOT | LB./A. |
|---|--|---------------------|----------|--------|
| 0 |  |                     | 900      | 4626   |
|   |  | $\frac{66.4}{71.9}$ |          |        |
| 0 |  |                     | 914      | 4698   |
|   |  | $\frac{61.7}{71.9}$ |          |        |
| 0 |  |                     | 914      | 4698   |
|   |  | $\frac{61.9}{72.6}$ |          |        |
| 0 |  |                     | 1076     | 5531   |
|   |  | $\frac{65.8}{72.8}$ |          |        |

505

BT12A1-42-5-2-4-5

7/27

9/1

85

(5683)

506

BT12A1-46-2-2-3-5

7/27

9/1

81

(5688)

507

BT12A1-54-1-2-4-4

7/29

9/1

83

(5697)

508

BT12A1-64-2-4-5

7/29

9/1

82

(5731)



HEAD  
TOTAL

1161

5968

$$\begin{array}{r} 65.7 \\ \hline 72.9 \end{array}$$

1006

5171

$$\begin{array}{r} 61.3 \\ \hline 72.7 \end{array}$$

976

5017

$$\begin{array}{r} 61.2 \\ \hline 71.5 \end{array}$$

1020

5243

$$\begin{array}{r} 63.2 \\ \hline 72.8 \end{array}$$

509

Labelle

7/15

8/17

121

(Fd.)

510

B712A1-76-5-5-3

7/27

9/1

78

(5739)

511

B712A1-87-1-3-3

7/25

8/25

84

(5760)

512

B712A1-105-3-1-5

-2

7/26

8/25

87

(5769)

Taller dwarf; very good



0

1070

5500

$$\begin{array}{r} 59.7 \\ \hline 71.2 \end{array}$$

0

958

4924

$$\begin{array}{r} 64.7 \\ \hline 72.2 \end{array}$$

0

1041

5351

$$\begin{array}{r} 64.3 \\ \hline 71.2 \end{array}$$

0

1076

5531

$$\begin{array}{r} 61.0 \\ \hline 72.1 \end{array}$$

513

B712A1-105-3-3-5  
-2

7/25

8/25

83

(5775)

514

B712A1-108-5-4-4

7/29

9/1

81

(5792)

515

IR-30

7/22

9/1

97

(1330)

516

B712A1-109-2-2-2

7/28

9/1

90

(5795)



|   |  |               |      |      |
|---|--|---------------|------|------|
| 0 |  | HEAD<br>TOTAL | 1069 | 5495 |
|   |  | 62.3<br>72.7  |      |      |
| 0 |  |               | 1017 | 5227 |
|   |  | 62.5<br>72.7  |      |      |
| 0 |  |               | 1193 | 6132 |
|   |  | 68.4<br>73.1  |      |      |
| 0 |  |               | 1063 | 5464 |
|   |  | 64.0<br>72.0  |      |      |

517

B713A1-10-1-3-3

7/28

9/1

81

(1302)

518

B713A1-10-4-1-2-4

7/26

8/25

84

(5830)

519

B713A1-19-4-1-2

7/26

8/25

86

(5854)

Teller draft;

520

CI 9902

8/2

9/1

95

(92)



|   |  |                     |  |      |      |
|---|--|---------------------|--|------|------|
| 0 |  |                     |  | 1093 | 5618 |
|   |  | $\frac{60.8}{71.4}$ |  |      |      |
| 0 |  |                     |  | 1140 | 5860 |
|   |  | $\frac{56.7}{72.1}$ |  |      |      |
| 0 |  |                     |  | 1087 | 5587 |
|   |  | $\frac{58.4}{71.2}$ |  |      |      |
| 0 |  |                     |  | 1223 | 6286 |
|   |  | $\frac{60.2}{72.0}$ |  |      |      |

521

B713A1-19-4-3-3

7/28

9/1

88

(5860)

522

B713A1-21-3-3-2

7/27

9/1

96

(5864)

Hg Hg

523

B713A1-21-5-5-2

7/29

9/1

84

(5869)

524

B713A1-22-4-4-5

7/27

8/25

87

(5878)



983

5053

$$\begin{array}{r} 58.5 \\ \hline 71.2 \end{array}$$

1212

6230

$$\begin{array}{r} 63.3 \\ \hline 72.8 \end{array}$$

903

4641

$$\begin{array}{r} 60.8 \\ \hline 72.0 \end{array}$$

1120

5757

$$\begin{array}{r} 64.6 \\ \hline 72.0 \end{array}$$

81  
525

BT13A1-23-4-5-2

7/28

9/1

79

(5880)

526

BT13A1-26-2-1-2

7/28

9/1

77

(5885)

527

BT13A1-33-1-2-2

7/28

9/1

83

(5895)

528

BT13A1-35-3-4-1

7/26

8/25

86

(5906)

Taller dwarf; very good



1107

5690

$$\begin{array}{r} 55.5 \\ 72.6 \end{array}$$

1100

5654

$$\begin{array}{r} 59.9 \\ 72.6 \end{array}$$

1060

5448

$$\begin{array}{r} 65.7 \\ 72.6 \end{array}$$

1049

5392

$$\begin{array}{r} 59.1 \\ 71.2 \end{array}$$

529

BT13A1-35-4-3-1-4

7/27

8/25

88

(5914)

*Taller shrub; very good*

530

BT13A1-38-1-5-4

7/27

8/25

78

(5935)

531

BT13A1-38-5-3-3

7/27

8/25

75

(5944)

532

BT13A1-46-3-1-3

7/28

9/11

84

(5960)



1142

5820

$$\begin{array}{r} 64.0 \\ \hline 72.0 \end{array}$$

1035

5320

$$\begin{array}{r} 61.8 \\ \hline 72.0 \end{array}$$

1030

5294

$$\begin{array}{r} 61.6 \\ \hline 72.8 \end{array}$$

1068

5490

$$\begin{array}{r} 53.6 \\ \hline 72.5 \end{array}$$

533

BT13A1-46-4-2-3-5

7/28

9/1

86

(5967)

534

BT13A1-46-5-1-3

7/27

9/1

81

(1305)

535

BT13A1-51-2-3-4

7/27

9/1

81

(1306)

536

BT13A1-86-2-4-4

7/26

8/25

88

(6019)

Taller deep; very good



1074

5520

$$\begin{array}{r} 62.4 \\ \hline 72.1 \end{array}$$

951

4888

$$\begin{array}{r} 62.4 \\ \hline 72.7 \end{array}$$

1114

5726

$$\begin{array}{r} 61.7 \\ \hline 72.9 \end{array}$$

1185

6091

$$\begin{array}{r} 64.0 \\ \hline 71.3 \end{array}$$

18  
537

B713A1-90-5-3-4

7/28

9/1

87

(6040)

Tally Surf;

538

B713A1-94-2-3-3

7/28

9/1

83

(1307)

539

B713A1-113-3-2-4

7/25

8/25

81

(1310)

540

B713A1-126-5-4-5

7/29

9/1

84

(6088)



1275

6554

$$\begin{array}{r} 64.0 \\ \hline 73.4 \end{array}$$

1150

5911

$$\begin{array}{r} 64.2 \\ \hline 73.0 \end{array}$$

1035

5320

$$\begin{array}{r} 65.6 \\ \hline 72.6 \end{array}$$

1155

5937

$$\begin{array}{r} 62.8 \\ \hline 72.6 \end{array}$$

541

B713A1-133-3-2-4

7/28

9/1

83

(1313)

542

B713A1-137-3-5-2

7/28

9/1

83

(6128)

543

B713A2-7-1-1-3-3

7/29

9/1

87

(6139)

*Talks dirty;*

544

B713A2-14-4-4-2

7/29

9/1

86

(6148)



|   |  |                                                    |  |      |      |  |
|---|--|----------------------------------------------------|--|------|------|--|
| 0 |  | $\begin{array}{r} 62.4 \\ \hline 71.6 \end{array}$ |  | 1087 | 5587 |  |
| 0 |  | $\begin{array}{r} 59.0 \\ \hline 71.5 \end{array}$ |  | 1112 | 5716 |  |
| 0 |  | $\begin{array}{r} 51.2 \\ \hline 72.8 \end{array}$ |  | 1095 | 5628 |  |
| 0 |  | $\begin{array}{r} 65.4 \\ \hline 72.8 \end{array}$ |  | 1057 | 5433 |  |

545

B713A2-16-3-3-3

7/26

8/25

78

(1314)

546

B713A2-18-1-4-1

7/26

8/25

86

(6158)

Taller draft

547

B713A2-18-3-2-3

7/28

9/1

82

548

IR-30

7/22

9/1

96

(1330)



|   |  |                     |      |      |
|---|--|---------------------|------|------|
| 0 |  | $\frac{67.4}{71.9}$ | 1001 | 5145 |
| 0 |  | $\frac{64.2}{71.3}$ | 985  | 5063 |
| 0 |  | $\frac{62.5}{73.4}$ | 1062 | 5459 |
| 0 |  | $\frac{67.2}{72.6}$ | 1252 | 6432 |

549

B713A2-31-1-1-3

7/27

9/1

80

(1317)

550

B713A2-39-1-2-4

7/24

8/25

80

(6209)

551

B713A2-41-3-5-2

7/24

8/25

84

(6212)

552

B713A2-50-1-5-2

7/25

8/25

87

(6228)

Taller surf;



|   |  |                                                    |      |      |
|---|--|----------------------------------------------------|------|------|
| 0 |  | $\begin{array}{r} 62.3 \\ \hline 73.1 \end{array}$ | 1006 | 5171 |
| 0 |  | $\begin{array}{r} 65.0 \\ \hline 71.9 \end{array}$ | 1135 | 5834 |
| 0 |  | $\begin{array}{r} 60.0 \\ \hline 71.3 \end{array}$ | 1120 | 5757 |
| 0 |  | $\begin{array}{r} 62.3 \\ \hline 72.0 \end{array}$ | 1067 | 5484 |

553

CI 9902

8/1

9/1

90

(92)

554

B713A2-57-5-5-2

7/26

8/25

87

(6243)

*Taller dwarf; very good*

555

B713A2-81-5-4-3

7/26

8/25

85

(6270)

*Taller dwarf; very good*

556

B713A2-84-5-2-5

-5

7/25

8/25

81

(6278)



1217

6255

62.3

72.2

1221

6276

66.6

71.5

1207

6204

62.5

71.9

1115

5731

61.8

71.8

557

B713A2-85-5-2-1

7/22

8/25

79

(1322)

558

B713A2-120-5-1-2

-4

7/23

8/25

88

(6309)

*Taller deep; very good*

559

PI 331581

7/28

9/1

85

(1111)

560

B713A2-130-2-2-3

7/28

9/1

77

(1327)



1140

5860

$$\begin{array}{r} 63.9 \\ \hline 72.1 \end{array}$$

1104

5675

$$\begin{array}{r} 63.3 \\ \hline 73.4 \end{array}$$

1217

6255

$$\begin{array}{r} 65.4 \\ \hline 73.5 \end{array}$$

1150

5911

$$\begin{array}{r} 63.4 \\ \hline 73.0 \end{array}$$

561

B713A2-137-1-1-4

7/25

8/25

81

(6324)

562

B713A2-147-3-4-4

7/26

8/25

84

(6329)

563

B713A2-160-3-3-3

7/23

8/25

87

(6333)

564

Labelle

7/15

8/17

127

(Fd.)



1025

5269

$$\begin{array}{r} 58.2 \\ \hline 72.1 \end{array}$$

1136

5839

$$\begin{array}{r} 63.9 \\ \hline 72.7 \end{array}$$

1218

6261

$$\begin{array}{r} 65.7 \\ \hline 72.6 \end{array}$$

1106

5685

$$\begin{array}{r} 60.6 \\ \hline 71.8 \end{array}$$

The B7116A subs. in SNPs are mostly quite variable; replace with seed from bulked breeding nursery rows; use this seed for quality and milling determinations!

565

B7116A1-4-Bk-2

7/18

8/25

117

(6345)

20.1

Variable ht.

Ottomian good

566

B7116A1-5-Bk-3

7/18

8/25

117

(6354)

19.4

Variable ht.

Ottomian good

567

B7116A1-8-Bk-5

7/14

8/17

119

(6361)

21.1

Generally more uniform

Fair

568

B7116A1-33-Bk-5

7/16

8/17

114

(6423)

20.1

More uniform

Shorter

Some green grains at harvest.



r = amylose %

29

|   |  |                     |     |      |
|---|--|---------------------|-----|------|
| 0 |  | $\frac{55.1}{70.5}$ | 905 | 4652 |
| 0 |  | $\frac{53.5}{69.9}$ | 876 | 4503 |
| 0 |  | $\frac{64.8}{72.0}$ | 953 | 4898 |
| 0 |  | $\frac{61.9}{70.0}$ | 962 | 4945 |

569

B7116A1-35-Bk-Bk

7/14

8/17

112

(6431)

19.5

Some Int. val.

570

B7116A1-38-Bk-3

7/16

8/17

115

(6434)

18.6

571

B7116A1-54-Bk-2

7/15

8/17

116

(6445)

17.3

572

B7116A1-59-Bk-5

7/16

8/17

116

(6455)

19.8

Better



954

4904

$$\begin{array}{r} 61.5 \\ \hline 69.8 \end{array}$$

1091

5608

$$\begin{array}{r} 54.9 \\ \hline 69.5 \end{array}$$

922

4739

$$\begin{array}{r} 53.6 \\ \hline 68.9 \end{array}$$

961

4940

$$\begin{array}{r} 56.8 \\ \hline 70.9 \end{array}$$

573

B7116A1-60-Bk-4

7/18

8/25

12.0

(6460)

27.8

Var. 2t

574

B7116A1-79-Bk-2

7/15

8/17

11.7

(6470)

20.1

575

B7116A1-106-Bk-5

7/16

8/17

10.7

(6486)

21.2

Better sel.

576

B7116A1-114-Bk-3

7/14

8/17

11.4

(6490)

18.6

Gold &amp; Silver!

Variable



882

4533

$$\begin{array}{r} 53.2 \\ \hline 69.6 \end{array}$$

991

4785

$$\begin{array}{r} 56.0 \\ \hline 70.4 \end{array}$$

1018

5233

$$\begin{array}{r} 62.3 \\ \hline 69.5 \end{array}$$

1029

5289

$$\begin{array}{r} 60.0 \\ \hline 70.2 \end{array}$$

18  
577

B7116A1-118-Bk-1

7/15

8/17

116

(6494)

21.6

Some ht. var.

578

B7116A1-125-Bk-5

7/14

8/17

113

(6512)

19.6

Some ht. var.

579

B7116A1-128-Bk-2

7/15

8/17

108

(6515)

20.9

Better but a few  
tall seg.  
Shorter

580

B7116A1-134-Bk-5

7/15

8/17

119

(6524)

20.0

Variable



|   |  |                                                    |  |     |      |
|---|--|----------------------------------------------------|--|-----|------|
| 0 |  |                                                    |  | 957 | 4919 |
|   |  | $\begin{array}{r} 58.1 \\ \hline 71.8 \end{array}$ |  |     |      |
| 0 |  |                                                    |  | 959 | 4929 |
|   |  | $\begin{array}{r} 57.8 \\ \hline 69.8 \end{array}$ |  |     |      |
| 0 |  |                                                    |  | 967 | 4970 |
|   |  | $\begin{array}{r} 59.8 \\ \hline 69.6 \end{array}$ |  |     |      |
| 0 |  |                                                    |  | 950 | 4883 |
|   |  | $\begin{array}{r} 59.5 \\ \hline 71.0 \end{array}$ |  |     |      |

581

B7116A1-150-Bx-3

7/20

8/25

119

(6535)

28.2

Tall segs; variable

582

7/15

8/17

116

21.3

Var. ht.

583

7/16

8/17

113

20.5

583

Many tall segs.

584

B7116A1-165-Bx-4

7/15

8/17

109

(6555)

20.4

Better but many tall segs.



942

4842

$$\begin{array}{r} 54.8 \\ \hline 69.7 \end{array}$$

885

4549

$$\begin{array}{r} 59.4 \\ \hline 70.4 \end{array}$$

882

4533

$$\begin{array}{r} 58.2 \\ \hline 70.3 \end{array}$$

991

5094

$$\begin{array}{r} 58.0 \\ \hline 68.9 \end{array}$$

585

BT116A1-166-Bk-Bk

7/15

8/17

1/7

(6563)

20.1

Gold + straw;  
variable lt

586

BT116A1-179-Bk-1

7/17

8/17

1/1

(6570)

24.8

Gold + straw;  
shaler but var. lt

587

BT116A1-189-Bk-Bk

7/16

8/17

120

(6582)

24.3

Tall + variable

588

BT116A1-191-Bk-3

7/17

8/17

1/7

(6585)

20.7

Variable

Better



916

4708

$$\frac{56.6}{69.7}$$

896

4605

$$\frac{61.4}{68.4}$$

855

4395

$$\frac{55.1}{69.6}$$

924

4749

$$\frac{50.8}{68.6}$$

The B741A dwarf all look very good; most show some ht var. so should be replaced with more advanced line from breeding nursery; some over-size at harvest.

589

B741A1-7

7/28

8/29

90

(8357)

dwf

590

B741A1-11

7/26

8/29

91

(8361)

dwf

591

B741A1-14

7/26

8/29

85

(8364)

dwf

592

B712A1-60-4-2-3

7/25

8/29

84

UYN 75

(1298)

dwf



1135

5834

$$\begin{array}{r} 67.9 \\ \hline 73.5 \end{array}$$

1124

5777

$$\begin{array}{r} 63.9 \\ \hline 72.2 \end{array}$$

1221

6276

$$\begin{array}{r} 65.0 \\ \hline 72.1 \end{array}$$

1115

5731

$$\begin{array}{r} 56.8 \\ \hline 72.7 \end{array}$$

593

B741A1-18

7/25

8/29

83

(8368)

dwf

594

B741A1-24

7/27

8/29

84

(8374)

dwf

595

B741A1-25

7/22

8/29

86

(8375)

dwf

596

B741A1-42

7/22

8/29

88

(8392)

dwf



1051

5402

$$\begin{array}{r} 65.6 \\ \hline 72.2 \end{array}$$

1324

6805

$$\begin{array}{r} 66.2 \\ \hline 72.4 \end{array}$$

1027

5279

$$\begin{array}{r} 63.3 \\ \hline 71.9 \end{array}$$

1089

5597

$$\begin{array}{r} 63.2 \\ \hline 72.0 \end{array}$$

597

Bonnet 73

7/31

9/12

129

(1121)

598

B741A1-55

7/22

8/29

90

(8405)

dwt

599

B741A1-57

7/22

8/29

88

(8407)

dwt

600

B741A1-58

7/26

8/29

87

(8408)

dwt



40

926

4760

$$\begin{array}{r} 53.7 \\ 70.4 \end{array}$$

0

1038

5335

$$\begin{array}{r} 65.7 \\ 72.0 \end{array}$$

0

1069

5495

$$\begin{array}{r} 63.3 \\ 71.2 \end{array}$$

0

1174

6034

$$\begin{array}{r} 65.7 \\ 72.6 \end{array}$$

601

B741A1-72

7/23

8/29

88

(8422)

dwf

602

Starbonnet

8/1

9/7

9/7

125

(1123)

603

B741A1-80

7/25

8/29

87

(8430)

dwf

604

B741A1-84

7/27

9/11

86

(8434)

dwf



10

1140

5860

$$\begin{array}{r} 68.0 \\ \hline 72.6 \end{array}$$

0

808

4153

$$\begin{array}{r} 52.0 \\ \hline 70.5 \end{array}$$

0

1072

5510

$$\begin{array}{r} 64.9 \\ \hline 72.7 \end{array}$$

0

1123

5772

$$\begin{array}{r} 61.5 \\ \hline 72.8 \end{array}$$

The B7412 A sel. look much like Schanmet  
but are shorter; purple apiculus indicates a  
definite cross; generally beautiful big lgt; overall  
very good!

|     |                                                                      |       |      | AT<br>CN.  |
|-----|----------------------------------------------------------------------|-------|------|------------|
| 605 | B741A1-85<br><br>(8435)                                              | 7/26  | 8/29 | 94         |
|     |                                                                      | dwf   |      |            |
| 606 | B741A1-90<br><br>(8440)                                              | 7/25  | 8/29 | 87         |
|     |                                                                      | dwf   |      |            |
| 607 | CI 9902<br><br>(92)                                                  | 7/31  | 9/1  | 90         |
| 608 | B7412A2-20<br><br>(8470)                                             | 7/21  | 8/26 | 112<br>112 |
| ☆   | Normal plant<br>Rel. uniform; slight<br>ht. var; short<br>Very good! | Apaja |      |            |



1190

5117

$$\begin{array}{r} 68.0 \\ \hline 73.4 \end{array}$$

1105

5680

$$\begin{array}{r} 66.3 \\ \hline 72.0 \end{array}$$

1287

6615

$$\begin{array}{r} 63.4 \\ \hline 73.4 \end{array}$$

1075

5526

$$\begin{array}{r} 65.2 \\ \hline 72.8 \end{array}$$

609

B7412A2-21

7/21

8/26

H.T.  
C17.

1/4

(8471)

UHM  
Normal plant  
Very good

ApAp

610

B7412A2-25

7/22

8/26

109

(8475)

UHM  
Normal plant  
Very good

ApAp

611

B7412A2-34

7/22

8/26

1/4

(8484)

Normals

ApAp

UHM  
more sterile panicle

612

B7412A2-45

7/21

8/26

1/1

(8495)

Normals  
Very good  
UHM

ApAp



|   |  |                                                    |  |      |      |
|---|--|----------------------------------------------------|--|------|------|
| 0 |  | $\begin{array}{r} 64.7 \\ \hline 71.5 \end{array}$ |  | 1044 | 5366 |
| 0 |  | $\begin{array}{r} 63.2 \\ \hline 71.2 \end{array}$ |  | 1050 | 5412 |
| 0 |  | $\begin{array}{r} 61.4 \\ \hline 71.2 \end{array}$ |  | 926  | 4760 |
| 0 |  | $\begin{array}{r} 66.4 \\ \hline 71.8 \end{array}$ |  | 969  | 4981 |

613

B686A1-Bk-1-4-Bk-4  
-4

7/25

8/26

121

H.T.  
Ch.

(HR 76/11)

25.4

Taller; few tall segs.

Fair

614

Bluebelle

7/25

8/29

123

(Fd.)

21.9

615

B686A1-Bk-6-2-Bk-3  
-P1-Bk

7/19

8/26

125

(305)

25.8

Variable; probably  
drop

616

B686A1-Bk-13-Bk-4  
-Bk-1-P4-Bk-1

7/23

8/26

130

(501)

28.8

Tall; probably  
drop.



|   |  |                                                    |      |      |
|---|--|----------------------------------------------------|------|------|
| 0 |  | $\begin{array}{r} 53.6 \\ \hline 69.6 \end{array}$ | 833  | 4282 |
| 0 |  | $\begin{array}{r} 63.2 \\ \hline 71.9 \end{array}$ | 1057 | 5433 |
| 0 |  | $\begin{array}{r} 54.1 \\ \hline 70.3 \end{array}$ | 924  | 5006 |
| 0 |  | $\begin{array}{r} 53.4 \\ \hline 68.8 \end{array}$ | 877  | 4508 |

617

B686A1-Bk-39-Bk<sub>2</sub>-1  
-P1-3

7/19

8/26

130

(1202)

27.3

*Tall; probably  
drag*

618

B686A2-Bk-6-Bk-3-Bk  
-2-P3-Bk

7/21

8/26

124

(506)

30.4

*Highly variable ht!*

619

Lebonnet

7/22

8/26

122

(Fd.)

24.2

620

B686A2-Bk-6-Bk-3-Bk  
-6-5

7/21

8/26

124

(508)

29.4

*Highly variable ht.*



941

4837

$$\begin{array}{r} 56.0 \\ \hline 71.8 \end{array}$$

933

4796

$$\begin{array}{r} 40.1 \\ \hline 68.9 \end{array}$$

1028

5284

$$\begin{array}{r} 63.0 \\ \hline 71.8 \end{array}$$

911

4683

$$\begin{array}{r} 46.7 \\ \hline 69.3 \end{array}$$

621

B686A3-Bk-3-2-Bk-1  
-P4

7/21

8/26

116

(510)

28.4

Probably drop  
Shorter but some  
tall roques  
Bed stems drying!

622

B686A3-Bk-27-1-Bk-3  
-P2-1-1

7/23

8/29

121

(1213)

30.0

OK but var. ht.;  
drop

623

B686A3-Bk-31-Bk-2  
-Bk<sub>2</sub>-55 P5-3

7/21

8/29

128

(516)

30.5

Taller, var. ht.  
Probably drop

624

Labelle

7/14

8/19

122

(Fd.)



934

4801

$$\begin{array}{r} 46.4 \\ \hline 70.5 \end{array}$$

950

4883

$$\begin{array}{r} 49.9 \\ \hline 70.4 \end{array}$$

961

4940

$$\begin{array}{r} 53.4 \\ \hline 69.6 \end{array}$$

986

5068

$$\begin{array}{r} 63.2 \\ \hline 72.1 \end{array}$$

|     |                                                                                                    |      |      | Ht.<br>Cm.      |
|-----|----------------------------------------------------------------------------------------------------|------|------|-----------------|
| 625 | B686A3-Bk-39-Bk <sub>3</sub><br>-3-4<br><br>(1216)<br><br>Generally short but<br>many tall rogues! | 7/19 | 8/19 | 112<br><br>27.0 |
| 626 | B686A3-Bk-44-Bk-3<br>-Bk <sub>2</sub> -P1-Bk-3<br><br>(517)<br><br>Highly var. ht.<br>Prob. drop!  | 7/19 | 8/26 | 120<br><br>29.8 |
| 627 | B686A3-Bk-48-3-Bk <sub>2</sub><br>-P3-Bk<br><br>(1219)<br><br>Var. ht.                             | 7/19 | 8/19 | 110<br><br>30.4 |
| 628 | B686A3-Bk-55-2<br>-Bk <sub>2</sub> -P3-2-5<br><br>(1220)<br><br>Highly var. ht.<br>Prob. drop      | 7/22 | 8/29 | 122<br><br>27.7 |



864

4441

$$\begin{array}{r} 49.4 \\ \hline 67.1 \end{array}$$

925

4755

$$\begin{array}{r} 45.6 \\ \hline 69.8 \end{array}$$

920

4729

$$\begin{array}{r} 61.8 \\ \hline 69.6 \end{array}$$

956

4914

$$\begin{array}{r} 49.2 \\ \hline 69.6 \end{array}$$

|     |                                                                                           |      |      |                             |
|-----|-------------------------------------------------------------------------------------------|------|------|-----------------------------|
| 629 | Dawn<br><br>(81)                                                                          | 7/25 | 8/29 | 47<br>CH<br>133<br><br>21.6 |
| 630 | B686A3-Bk-55-2-Bk <sub>2</sub><br>-P4-Bk-2<br><br>(518)<br><br>Tall; questionable<br>Drop | 7/24 | 8/29 | 122<br><br>26.1             |
| 631 | B686A3-Bk-58-2-Bk <sub>2</sub><br>-P3-2<br><br>(520)<br><br>Tall; questionable<br>Drop    | 7/22 | 8/29 | 122<br><br>27.8             |
| 632 | B686A3-Bk-58-3-Bk <sub>2</sub><br>-P4-Bk-5<br><br>(521)<br><br>Variable;<br>Prob. drop    | 7/22 | 8/26 | 123<br><br>29.6             |



960

4934

$$\begin{array}{r} 61.5 \\ \hline 69.6 \end{array}$$

921

4734

$$\begin{array}{r} 49.0 \\ \hline 69.7 \end{array}$$

991

5094

$$\begin{array}{r} 50.7 \\ \hline 70.4 \end{array}$$

1020

5243

$$\begin{array}{r} 43.3 \\ \hline 69.6 \end{array}$$

633

B686A3-Bk-58-Bk-3  
-Bk<sub>2</sub>-P2-2

7/22

8/29

Ht.  
CA.

122

(525)

30.3

OK but fairly tall

634

B686A3-Bk-58-Bk-3  
-Bk<sub>2</sub>-P3-Bk

7/22

8/26

120

(1226)

30.7

OK

635

B671A2-13-1-Bk-2  
-4-4

7/18

8/26

115

(547)

25.2

Short; gen. good;  
some lat. var;  
more stem disease

636

Bonnet 73

7/31

9/12

129

(1121)

27.8



1052

5407

$$\begin{array}{r} 44.9 \\ \hline 69.9 \end{array}$$

980

5037

$$\begin{array}{r} 46.7 \\ \hline 69.7 \end{array}$$

1027

5279

$$\begin{array}{r} 63.9 \\ \hline 72.0 \end{array}$$

987

5073

$$\begin{array}{r} 53.6 \\ \hline 70.8 \end{array}$$

637

B671A2-46-M-Bk-4  
-2-3

7/21

8/29

H.T.  
Off.

123

(1247)

23.3

Uniform; good  
Dries more & met.

638

B671A2-61-M-Bk-5  
-2-2

7/21

8/26

113

(553)

24.3

Trace W.T.  
Short; generally very  
good.

639

B671A2-76-1-Bk-5  
-2-5

7/22

8/26

113

(555)

24.2

Mod. W.T.  
mgt off-type

640

B671A2-142-2-Bk-1  
-1-4

7/21

8/26

113

(1256)

23.7

Good; some tall eys.



996

5119

$$\frac{61.5}{71.4}$$

1048

5387

$$\frac{67.0}{72.3}$$

1030

5294

$$\frac{60.8}{71.1}$$

996

5119

$$\frac{62.3}{71.0}$$

641

CI 9902

7/31

8/29

H.T.  
Ch.

95

(92)

642

B671A2-144-3-Bk-2  
-3-4

7/22

8/29

118

(1257)

Mod. W.T.

More stem damage?

Good

643

B671A2-151-M-Bk-3  
-4-4

7/25

8/29

116

(1258)

Trace W.T.

More stem damage?

Good

644

B671A2-209-2-Bk-5  
-2

7/23

8/29

116

(1261)

Mod. W.T.

Good



|   |  |                                                    |      |      |
|---|--|----------------------------------------------------|------|------|
| 0 |  | $\begin{array}{r} 63.2 \\ \hline 72.8 \end{array}$ | 1260 | 6476 |
| 0 |  | $\begin{array}{r} 61.6 \\ \hline 71.4 \end{array}$ | 1027 | 5279 |
| 0 |  | $\begin{array}{r} 56.8 \\ \hline 70.4 \end{array}$ | 830  | 4266 |
| 0 |  | $\begin{array}{r} 52.1 \\ \hline 71.9 \end{array}$ | 985  | 5063 |

84  
645B6616A2-23-1-3-6-5  
-3

7/18

8/19

HT  
CH.  
100

(533)

Short but variable  
ht.

646

Starbonnet

8/1

9/7  
9/7

127

(1123)

Mod. W.T.

647

B6616A2-38-Bx-11-3  
-6-2-1

7/20

8/19

122

(1265)

UHM  
OK

648

B6616A2-38-Bx-19-8  
-H3-Bx-3-4

7/19

8/26

112

(539)

mgt. off. types!  
gen. good



908

4667

$$\begin{array}{r} 65.4 \\ \hline 72.0 \end{array}$$

617

3171

$$\begin{array}{r} 58.4 \\ \hline 71.4 \end{array}$$

1041

5351

$$\begin{array}{r} 67.0 \\ \hline 71.8 \end{array}$$

907

4662

$$\begin{array}{r} 63.4 \\ \hline 72.1 \end{array}$$

649

B6616A3-26-BK-15-5-4  
-2-2

7/18

8/26

110

(1267)

Gold sup.  
Fairly uniform  
OK

650

B6616A4-4-BK-17-5-2  
-4-4

7/19

8/26

116

(543)

Highly variable  
Probably deep.

651

B712A1-60-4-2-3

7/23

8/26

81

UYN 75

(1298)

Very uniform

Duff

652

B6616A4-34-BK-22-2  
-4-3-4

7/22

8/26

120

(1270)

Uniform; good  
Fairly tall



1063

5464

$$\begin{array}{r} 63.5 \\ \hline 72.0 \end{array}$$

967

4970

$$\begin{array}{r} 61.8 \\ \hline 72.0 \end{array}$$

1187

6101

$$\begin{array}{r} 60.8 \\ \hline 72.6 \end{array}$$

1090

5603

$$\begin{array}{r} 62.2 \\ \hline 71.9 \end{array}$$

653

B6616A4-34-BK-26-2  
-4-2-4

7/19

8/19

121

(1271)

OK ; rel. uniform

654

B6616A4-34-BK-26-7  
-4-3-3

7/19

8/26

118

(546)

OK ; fairly tall ?  
gold seg.

655

B6616A4-BK-BK<sub>2</sub>-5  
-3

7/19

8/26

124

(1273)

Taller. more. ht.  
Probably long!

656

B6335A1-3-3-2-2  
-M3-BK-3-4-3

7/25

8/29

109

(1244)

lybg



1024

5263

$$\begin{array}{r} 64.2 \\ \hline 70.7 \end{array}$$

1006

5171

$$\begin{array}{r} 62.2 \\ \hline 70.5 \end{array}$$

957

4919

$$\begin{array}{r} 61.6 \\ \hline 70.5 \end{array}$$

1025

5269

$$\begin{array}{r} 62.3 \\ \hline 71.4 \end{array}$$

657

B662A1-24-Bk-4-3

7/22

8/26

1/4

(558)

Short; uniform

hy hy

658

Dawn

7/25

8/29

133

(81)

hy hy

659

B687A1-Bk-H28-Bk<sub>2</sub>  
-1-Bk-5

7/20

8/26

122

(1231)

Highly variable  
Drop

660

B687A1-Bk-18-Bk-2  
-Bk-3-2-4

7/22

8/26

121

(1232)

Highly variable  
Drop



1032

5304

$$\begin{array}{r} 65.6 \\ \hline 71.2 \end{array}$$

1015

5217

$$\begin{array}{r} 60.2 \\ \hline 69.5 \end{array}$$

848

4359

$$\begin{array}{r} 59.1 \\ \hline 70.1 \end{array}$$

994

5109

$$\begin{array}{r} 59.6 \\ \hline 69.6 \end{array}$$

661

B687A1-Bk-24-Bk<sub>3</sub>-1  
-3-2

7/20

8/26

121

(526)

*Questionable  
Prob. drop*

662

B687A2-Bk-H40-Bk<sub>2</sub>  
-P2-2-2

7/20

8/26

117

(527)

*Highly variable!  
Drop*

663

Labelle

7/14

8/19

122

(Fd.)

664

B687A2-Bk-H40-Bk<sub>2</sub>  
-4-Bk<sub>2</sub>-P4-3

7/18

8/26

120

(1233)

*Variable ht!  
Drop*



|   |  |                                                    |  |      |      |  |
|---|--|----------------------------------------------------|--|------|------|--|
| 0 |  | $\begin{array}{r} 56.5 \\ \hline 69.7 \end{array}$ |  | 987  | 5073 |  |
| 0 |  | $\begin{array}{r} 53.0 \\ \hline 68.9 \end{array}$ |  | 728  | 3742 |  |
| 0 |  | $\begin{array}{r} 60.8 \\ \hline 71.0 \end{array}$ |  | 1003 | 5155 |  |
| 0 |  | $\begin{array}{r} 57.5 \\ \hline 69.3 \end{array}$ |  | 751  | 3860 |  |

83  
665B687A2-Bk-55-1-Bk  
-1-P2-Bk-2

7/21

8/26

110

(1235)

*Highly variable  
Drog*

666

B687A2-Bk-55-1-Bk  
-2-P1-Bk-3

7/21

8/26

125

(529)

*Tall segs.*

667

B687A2-Bk-55-1-Bk<sub>2</sub>  
-4-1

7/19

8/26

120

(1236)

*Some tall segs.*

668

Bluebelle

7/24

8/29

117

(Fd.)



|   |  |                                                    |      |      |
|---|--|----------------------------------------------------|------|------|
| 0 |  | $\begin{array}{r} 60.0 \\ \hline 68.8 \end{array}$ | 755  | 3881 |
| 0 |  | $\begin{array}{r} 60.3 \\ \hline 69.6 \end{array}$ | 843  | 4333 |
| 0 |  | $\begin{array}{r} 63.2 \\ \hline 70.3 \end{array}$ | 854  | 4492 |
| 0 |  | $\begin{array}{r} 62.4 \\ \hline 71.0 \end{array}$ | 1035 | 5320 |

669

B687A2-Bk-99-6-Bk-1  
-P4-2

7/18

8/19

116

(531)

*Variable*

670

B687A2-Bk-119-Bk-2  
-Bk-3-P1-2

7/24

8/26

123

(1238)

*Variable breeding  
Taller*

671

B6346A1-1-8-4-3-5  
-5-4-3

7/23

8/29

127

(345)

*Uniform; good*

672

B6348A1-Bk-17-1-5  
-5-2-2

7/25

8/29

133

(1275)

*Tall; uniform*



907

4662

$$\begin{array}{r} 63.2 \\ \hline 69.6 \end{array}$$

997

5125

$$\begin{array}{r} 60.0 \\ \hline 71.0 \end{array}$$

975

5012

$$\begin{array}{r} 56.7 \\ \hline 68.8 \end{array}$$

901

4631

$$\begin{array}{r} 58.0 \\ \hline 70.2 \end{array}$$

673

Lebonnet

7/21

8/26

120

(Fd.)

674

B6348A1-Bk<sub>2</sub>-17-2

7/27

8/29

130

(1276)

Tall; uniform

675

B6359A1-Bk<sub>2</sub>-1-3-1  
-2-1

7/15

8/26

134

(562)

Very tall; variable  
ht.; late fall exp.  
Prob. drop

676

B6359A1-Bk<sub>2</sub>-1-5-3  
-2-3-3

7/16

8/19

126

(1279)

Variable ht.



|    |  |                                                    |     |      |
|----|--|----------------------------------------------------|-----|------|
| 0  |  | $\begin{array}{r} 60.0 \\ \hline 69.7 \end{array}$ | 881 | 4528 |
| 40 |  | $\begin{array}{r} 59.7 \\ \hline 69.5 \end{array}$ | 818 | 4205 |
| 0  |  | $\begin{array}{r} 53.4 \\ \hline 71.0 \end{array}$ | 894 | 4595 |
| 0  |  | $\begin{array}{r} 55.8 \\ \hline 69.6 \end{array}$ | 974 | 5006 |

Seeded 5/12

677

B6810A2-Bk-5-Bk-3  
-2-2-3-4

8/5

9/23

68

(4415)

Rel. uniform  
Good  
Very short

dwtg

678

B6810A2-Bk-7-2-2-3  
-1-2-3

8/8

9/23

83

(4424)

Fair

dwtm

679

B6810A2-Bk-7-10-3-3  
-5-5-4

8/1

9/12

98

(4435)

Severe H.O.

dwtg

680

B6810A2-Bk-17-1-2-2  
-4-3-3

8/1

9/12

81

(4444)

Severe H.O.

dwtg



1153

5926

$$\begin{array}{r} 48.0 \\ \hline 72.8 \end{array}$$

954

4904

$$\begin{array}{r} 67.1 \\ \hline 69.4 \end{array}$$

795

4086

$$\begin{array}{r} 62.4 \\ \hline 68.8 \end{array}$$

920

4729

$$\begin{array}{r} 61.2 \\ \hline 70.6 \end{array}$$

681

B6810A2-Bk-17-Bk<sub>2</sub>-2  
-4-4-2

8/1

9/12

71

(4469)

mod. Source H.O.

dofs

682

LA 110

8/2

9/12

98

(1375)

683

B6810A2-Bk-31-1-3-1  
-3-4-5

8/7

9/23

99

(4493)

Power

Normal?

684

B6810A2-Bk-31-1-3  
-1-4-3-1

8/8

9/23

100

(4495)

Fair

Normal



988

5078

$$\begin{array}{r} 60.0 \\ \hline 73.5 \end{array}$$

1399

7191

$$\begin{array}{r} 51.1 \\ \hline 74.0 \end{array}$$

904

4647

$$\begin{array}{r} 63.3 \\ \hline 69.4 \end{array}$$

922

4739

$$\begin{array}{r} 68.7 \\ \hline 70.5 \end{array}$$

685

B6810A2-Bk-31-4-3

-4-3-5-1

814

9/23

105

(4511)

Weak straw

Normal

686

B6810A2-Bk-31-6-2

-5-5-1-1

815

9/23

103

(4528)

Normal

Fair

687

B6810A2-Bk-31-6-5

-3-2-1-2

816

9/23

100

(4533)

Fair

Normal

Tail off-type

688

B6810A2-Bk-31-11-5

-2-3-4-1

817

9/23

78

(4569)

Poorer

d.w.f.s



90

1094

5623

$$\begin{array}{r} 67.2 \\ \hline 69.8 \end{array}$$

0

998

5130

$$\begin{array}{r} 65.4 \\ \hline 70.3 \end{array}$$

0

1039

5340

$$\begin{array}{r} 64.9 \\ \hline 69.6 \end{array}$$

0

978

5027

$$\begin{array}{r} 67.7 \\ \hline 70.4 \end{array}$$

689

B6810A2-Bk-31-16  
-5-2-1-3-3

8/7

9/23

84

(4613)

Fair

durfen

690

B6810A2-Bk-31-17-3  
-2-4-3-2

8/2

9/23

105

(4675)

Variable ; poorer

Normal?

691

B6810A2-Bk-31-18-4  
-4-2-2-2

8/3

9/23

101

(4707)

Poorer

Normal?

692

B6810A2-Bk-31-19-5  
-2-5-3-1

8/6

9/23

106

(4727)

Questionable

Normal



|    |  |                     |  |      |      |
|----|--|---------------------|--|------|------|
| 0  |  |                     |  | 1181 | 6070 |
|    |  | $\frac{67.2}{71.1}$ |  |      |      |
| 0  |  |                     |  | 998  | 5130 |
|    |  | $\frac{62.3}{72.0}$ |  |      |      |
| 0  |  |                     |  | 1018 | 5233 |
|    |  | $\frac{60.8}{69.7}$ |  |      |      |
| 40 |  |                     |  | 998  | 5130 |
|    |  | $\frac{66.3}{71.4}$ |  |      |      |

693

T(N)1

8/5

9/12

92

(1117)

694

B6810A2-BK-36-BK  
-5-1

8/5

9/23

84

(654)

Fair  
Some tell # typedwf  
VUF

695

B6810A2-BK-36-BK-5  
-4-5-3-4

8/7

9/23

80

(4809)

Good  
Poor separationdwf  
VUF

696

B6810A2-BK-39-6-2  
-3-1-4-3

8/3

9/12

75

(4870)

Better

dwf  
VUF



20

1196

6147

$$\begin{array}{r} 68.0 \\ \hline 75.2 \end{array}$$

0

1259

6471

$$\begin{array}{r} 66.1 \\ \hline 73.0 \end{array}$$

0

1077

5536

$$\begin{array}{r} 68.8 \\ \hline 72.2 \end{array}$$

0

1060

5448

$$\begin{array}{r} 59.9 \\ \hline 70.5 \end{array}$$

18  
697B6810A2-Bk-39-13-3  
-4-5-3-3

7/29

9/12

74

(4913)

better

dwf  
VUF

698

B6810A3-Bk-1-2-4  
-3-1-1-3

7/27

9/12

85

(4923)

Good

dwf  
VUF

699

B6810A3-Bk-1-5-2  
-3-2-3-3

8/5

9/23

85

(4934)

Pd. uniform  
OKdwf  
VUF

700

B6810A3-Bk-1-5-5  
-5-2-2-3

8/5

9/23

80

(4949)

Pd. uniform  
OKdwf  
VUF



0

1146

5890

$$\begin{array}{r} 67.6 \\ \hline 72.1 \end{array}$$

0

934

4801

$$\begin{array}{r} 66.9 \\ \hline 71.9 \end{array}$$

0

924

4749

$$\begin{array}{r} 66.7 \\ \hline 71.3 \end{array}$$

0

744

3824

$$\begin{array}{r} 69.0 \\ \hline 72.2 \end{array}$$

701

Good

7/29

9/12

85

dwf

YUF

702

B6810A3-Bk-1-8-4

-1-1-4

7/28

9/12

110

(1359)

Web stressed but  
good

Normal

703

B6810A3-Bk-1-8-4

-1-3-1-4

8/1

9/12

85

(4977)

Good

dwf

704

B6810A3-Bk-1-9-1-3

-4-2-3

7/28

9/12

84

(4986)

Var. lt.

Normal?



|    |  |                                                    |  |      |      |
|----|--|----------------------------------------------------|--|------|------|
| 0  |  | $\begin{array}{r} 64.8 \\ \hline 70.2 \end{array}$ |  | 1181 | 6070 |
| 80 |  | $\begin{array}{r} 67.2 \\ \hline 72.6 \end{array}$ |  | 1031 | 5299 |
|    |  | $\begin{array}{r} 67.2 \\ \hline 71.8 \end{array}$ |  | 1109 | 5700 |
|    |  | $\begin{array}{r} 70.4 \\ \hline 73.5 \end{array}$ |  | 1219 | 6266 |

705

B6810A3-Bk-7-5-2

-4-1-1-5

7/25

9/12

99

~~(706)~~

(4998)

UHM

Tall def

Very good

dwf

VUF

706

B6810A3-Bk-7-5-4

-1-3-3-1

7/31

9/12

90

~~(707)~~

(5011)

OK

Normal?

VUF

707

B6810A3-Bk-7-10-5

-2-4-5-1

7/31

9/12

100

~~(708)~~

(5032)

OK

dwf

VUF

708

B6810A3-Bk-7-Bk<sub>2</sub>

-3-4-2-2-1

8/3

9/12

85

~~(709)~~

(5037)

dwf

VUF



1071

5505

$$\begin{array}{r} 58.4 \\ \hline 72.2 \end{array}$$

1193

6132

$$\begin{array}{r} 63.7 \\ \hline 72.7 \end{array}$$

1098

5644

$$\begin{array}{r} 66.4 \\ \hline 73.6 \end{array}$$

1100

5654

$$\begin{array}{r} 66.3 \\ \hline 72.8 \end{array}$$

|                  |                                                          |            |      | <u>Cm</u> |
|------------------|----------------------------------------------------------|------------|------|-----------|
| 709              | B689A1-Bk-12-2-2-2<br>-1-3-3<br><br>(5086)               | 8/1        | 9/12 | 85        |
| <del>(709)</del> |                                                          |            |      |           |
|                  | Good                                                     | dwf<br>VUF |      |           |
| 710              | B689A1-Bk-15-Bk <sub>2</sub><br>-1-3-2-2-3<br><br>(5096) | 8/3        | 9/12 | 88        |
|                  |                                                          |            |      |           |
|                  | UHM<br>Good                                              | dwf<br>VUF |      |           |
| 711              | B689A2-Bk-21-1-2-3<br>-2-3-4<br><br>(5112)               | 8/7        | 9/23 | 92        |
|                  |                                                          |            |      |           |
|                  | Good                                                     | dwf<br>VUF |      |           |
| 712              | B689A2-Bk-25-Bk <sub>2</sub><br>-3-2-4-2-3<br><br>(5132) | 8/9        | 9/23 | 90        |
|                  |                                                          |            |      |           |
|                  | Good                                                     | dwf<br>VUF |      |           |



|   |  |                                                    |  |      |      |  |
|---|--|----------------------------------------------------|--|------|------|--|
| 0 |  | $\begin{array}{r} 67.4 \\ \hline 76.0 \end{array}$ |  | 1380 | 7093 |  |
| 0 |  | $\begin{array}{r} 65.8 \\ \hline 73.8 \end{array}$ |  | 1401 | 7201 |  |
| 0 |  | $\begin{array}{r} 70.2 \\ \hline 76.8 \end{array}$ |  | 1326 | 6816 |  |
| 0 |  | $\begin{array}{r} 63.2 \\ \hline 74.5 \end{array}$ |  | 1304 | 6703 |  |

713

B689A2-Bk-38-Bk<sub>2</sub>-1  
-1-3-5-5

8/4

9/23

86

(5160)

leaf dry severely  
at met. when in  
OKdwf  
VUF

714

B689A2-Bk-39-12-3  
-2-4-2-4

8/3

9/12

93

(5180)

Good

dwf

VUF

715

B689A2-Bk-66-8-3  
-2-4-5-5

8/5

9/23

83

(5231)

Very dry flag at  
met.  
Gooddwf  
VUF

716

B689A2-Bk-84-3  
-2-3-3-2-3

8/5

9/23

73

(5239)

OK

dwf  
VUF



1129

5803

$$\begin{array}{r} 44.7 \\ \hline 70.3 \end{array}$$

1208

6209

$$\begin{array}{r} 52.0 \\ \hline 73.6 \end{array}$$

1174

6034

$$\begin{array}{r} 56.8 \\ \hline 72.6 \end{array}$$

1279

6574

$$\begin{array}{r} 55.0 \\ \hline 73.6 \end{array}$$

717

B689A2-BK-84-4-1  
-2-3-4-2

8/5

9/23

95

(5243)

OK

dwf  
VUF

718

B689A2-BK-88-5-1  
-2-5-2-2

8/1

9/12

78

(5264)

dwf

VUF

719

B6811A1-BK-6-6-3  
-3-4-2-4

8/1

9/12

91

(5330)

dwf  
VUF

720

B6811A1-BK-7-7-2  
-3-3-3-4

8/11

9/23

90

(5335)

OK

dwf  
VUF



1287

6615

$$\frac{68.1}{74.8}$$

1245

6399

$$\frac{67.8}{73.9}$$

1138

5849

$$\frac{71.8}{75.3}$$

1245

6399

$$\frac{62.6}{75.0}$$

721

B6811A1-Bk-10-Bk-3  
-3-3-2-2

8/16

9/23

97

(5348)

Very good

dwt

722

B6811A1-Bk-15-3-3  
-3-3-4-4

8/17

9/23

95

(5366)

Very good

dwt

VUF

723

B6811A1-Bk-15-10-3  
-2-1-2-4

8/7

9/23

83

(5387)

Fairly early eggs  
but good

dwt

724

B6811A1-Bk-18-8-2  
-1-4-5-4

8/16

9/23

99

(5404)

Many early eggs.  
Very good

dwt



1059

5443

$$\begin{array}{r} 69.1 \\ \hline 74.4 \end{array}$$

1115

5731

$$\begin{array}{r} 73.2 \\ \hline 75.2 \end{array}$$

1194

6137

$$\begin{array}{r} 72.1 \\ \hline 77.5 \end{array}$$

1106

5685

$$\begin{array}{r} 69.6 \\ \hline 75.1 \end{array}$$

80  
725

B6811A1-Bk-18-10-3-4

-4-3-2

8/10

9/23

93

(5433)

leafy but ok

dwf

726

BRAZOS

7/29

9/12

105

(Fd.)

727

B6811A1-Bk-18-Bk-2

-1-4-3-4

8/6

9/23

92

(5445)

Good but heavy  
flag canopy

dwf

728

B6811A1-Bk-28-Bk-2

-1-2-3-3-1

8/11

9/23

80

(5484)

OK  
Flag canopy

dwf



0

$$\begin{array}{r} 73.4 \\ \hline 75.8 \end{array}$$

1381

7098

0

$$\begin{array}{r} 66.3 \\ \hline 74.4 \end{array}$$

1157

5947

$$\begin{array}{r} 66.2 \\ \hline 74.6 \end{array}$$

1406

7227

0.9

$$\begin{array}{r} 73.6 \\ \hline 76.6 \end{array}$$

1238

6363

80  
729B6811A1-BK-44-2-2-2  
-4-3-3

8/11

9/23

88

(5529)

Good; in fur

dwf

VOF

730

B6811A1-BK-51-6-2-2  
-4-3-3

8/16

9/23

87

(5539)

Good

dwf

731

B6811A1-BK-51-13-2  
-1-2-3

8/13

9/23

85

(742)

OK  
Leafy stage

dwf

732

B6334A1-1-2-1-8-5  
-H1-BK-9-1

8/6

9/12

99

(590)

Good



1320

6785

$$\begin{array}{r} 64.8 \\ \hline 73.7 \end{array}$$

1158

5952

$$\begin{array}{r} 68.2 \\ \hline 75.8 \end{array}$$

1233

6338

$$\begin{array}{r} 72.2 \\ \hline 76.6 \end{array}$$

1199

6164

$$\begin{array}{r} 66.9 \\ \hline 74.4 \end{array}$$

733

B6334A1-1-2-2-2-5  
-4-2-3

8/4

9/23

107

(1333)

734

B6334A1-1-3-5-1  
-3-5-5

8/1

9/12

113

(326)

Vas. ht.

735

B6334A1-1-7-2-4-4

7/29

9/12

107

(596)

736

B6334A1-1-9-3-4  
-2-4-2

8/2

9/12

119

(598)

Taller



1225

6297

$$\begin{array}{r} 72.2 \\ \hline 76.6 \end{array}$$

1058

5438

$$\begin{array}{r} 54.4 \\ \hline 72.1 \end{array}$$

846

4348

$$\begin{array}{r} 52.7 \\ \hline 72.2 \end{array}$$

941

4837

$$\begin{array}{r} 60.6 \\ \hline 72.0 \end{array}$$

737

Nato

8/2

9/12

135

(41)

738

B6334A2-1-8-1-3-1

-H1-Bk-3-3

7/31

9/12

100

(599)

*Highly variable  
drop!*

739

B6334A2-1-8-6-2-1

-3-7-3

7/30

9/12

104

(602)

*Very uniform  
Good*

740

B6334A2-1-8-8-3-5

-4-8

8/2

9/12

89

(1338)

*Var. heading  
neg. shell  
drop!*



20

5118

$$\begin{array}{r} 71.2 \\ \hline 74.4 \end{array}$$

948

4873

843

4333

$$\begin{array}{r} 60.2 \\ \hline 74.4 \end{array}$$

1091

5608

$$\begin{array}{r} 50.4 \\ \hline 74.4 \end{array}$$

1064

5469

$$\begin{array}{r} 63.0 \\ \hline 74.4 \end{array}$$

741

B6334A2-1-8-11-5-2  
-4-2-2

7/29

9/12

96

(605)

A few tall late regens  
otherwise good

742

B6334A2-1-8-17-BK  
-4-5-1-2

7/31

9/12

91

(1339)

Tall reg.

743

B6334A2-1-8-18-1  
-3-4-9-5

7/25

9/7

9/7

102

(316)

Some tall reg.

744

B6334A2-1-8-25-3  
-M1-BK-5-5-1

7/30

9/7

9/7

992

(606)

Variable ht.



1023

5258

$$\begin{array}{r} 59.2 \\ \hline 74.3 \end{array}$$

1014

5212

$$\begin{array}{r} 62.6 \\ \hline 73.6 \end{array}$$

1083

5567

$$\begin{array}{r} 56.1 \\ \hline 74.3 \end{array}$$

1060

5448

$$\begin{array}{r} 62.4 \\ \hline 73.8 \end{array}$$

|     |                                                                              |      |      |     |
|-----|------------------------------------------------------------------------------|------|------|-----|
| 745 | B6334A3-1-4-1-5-1<br>-2-3-4<br><br>(1340)                                    | 8/3  | 9/12 | 104 |
| 746 | B6335A1-5-4-3-2<br>-4-3-4-1<br><br>(612)<br><br><i>rel. uniform</i>          | 7/31 | 9/12 | 103 |
| 747 | B6336A2-Bk <sub>2</sub> -2-4<br>-1-H2-Bk-4-3<br><br>(613)                    | 7/31 | 9/12 | 99  |
| 748 | B6336A2-Bk <sub>2</sub> -4-2<br>-5-1-7-3<br><br>(614)<br><br><i>Var. ht.</i> | 8/1  | 9/12 | 94  |



1224

6291

$$\begin{array}{r} 61.8 \\ 72.9 \end{array}$$

1032

5304

$$\begin{array}{r} 68.0 \\ 74.2 \end{array}$$

932

4790

$$\begin{array}{r} 53.8 \\ 5 \quad 69.7 \end{array}$$

798

4102

$$\begin{array}{r} 67.2 \\ 72.8 \end{array}$$

|     |                                                                                         |      |      |     |
|-----|-----------------------------------------------------------------------------------------|------|------|-----|
| 749 | B6336A2-Bk <sub>2</sub> -10-3<br>-3-3-4<br><br>(615)<br><br><i>Some off-type</i>        | 8/6  | 9/12 | 80  |
| 750 | B6336A2-Bk <sub>2</sub> -21<br>-3-2<br><br>(1341)<br><br><i>Variable<br/>very short</i> | 8/5  | 9/12 | 82  |
| 751 | B6337A1-Bk <sub>2</sub> -4-3<br>-3-4<br><br>(616)                                       | 7/81 | 9/12 | 92  |
| 752 | B6337A1-Bk <sub>2</sub> -4-4-3<br>-3-4-5<br><br>(618)                                   | 8/3  | 9/12 | 102 |



941

4837

$$\begin{array}{r} 69.6 \\ \hline 74.5 \end{array}$$

1026

5274

$$\begin{array}{r} 68.8 \\ \hline 73.5 \end{array}$$

885

4549

$$\begin{array}{r} 63.3 \\ \hline 72.2 \end{array}$$

975

5012

$$\begin{array}{r} 68.3 \\ \hline 73.6 \end{array}$$

|     |                                                                                          |      |            |     |
|-----|------------------------------------------------------------------------------------------|------|------------|-----|
| 753 | B6337A1-Bk <sub>2</sub> -10-1<br>-5-2-5-4<br><br>(619)<br><br><i>Many tall off types</i> | 7/30 | 9/7<br>9/7 | 102 |
| 754 | B6337A1-Bk <sub>2</sub> -28-Bk<br>-1-3-4-2<br><br>(1342)                                 | 8/1  | 9/12       | 91  |
| 755 | Nortai<br><br>(1109)                                                                     | 8/10 |            | 113 |
| 756 | B715A1-103-6-4<br><br>(8697)<br><br><i>Best; somewhat taller<br/>for this cross</i>      | 7/27 | 9/7<br>9/7 | 104 |



828

4259

$$\frac{49.8}{71.0}$$

1020

5245

$$\frac{70.4}{74.2}$$

989

5083

$$\frac{71.0}{75.0}$$

906

4657

$$\frac{40.6}{72.0}$$

757

148  
B715A1-103-6-2

7/23

9/1

94

(8740)

758

B715A3-35-7-4

7/24

9/7

9/7

95

(8792)

Poster

759

B715A3-41-8-1

7/22

9/1

98

(8794)

760

B715A3-41-8-5

7/24

9/1

96

(8798)



888

4564

$$\begin{array}{r} 570 \\ \hline 72.7 \end{array}$$

728

3742

$$\begin{array}{r} 53.6 \\ \hline 72.0 \end{array}$$

857

4405

$$\begin{array}{r} 50.4 \\ \hline 71.9 \end{array}$$

917

4713

$$\begin{array}{r} 55.0 \\ \hline 71.3 \end{array}$$

761

B715A7-59-6-1

7/24

9/11

98

(8891)

762

B715A7-59-6-4

7/22

9/11

97

(8894)

763

B7439A2-4

8/2

9/23

94

(9455)

Highly variable  
Ryher

764

B7439A2-5

8/2

9/23

98

(9456)

Variable  
Ryher



867

4456

$$\begin{array}{r} 62.9 \\ \hline 72.2 \end{array}$$

811

4169

$$\begin{array}{r} 59.2 \\ \hline 72.0 \end{array}$$

968

4976

$$\begin{array}{r} 66.4 \\ \hline 74.5 \end{array}$$

977

5022

$$\begin{array}{r} 66.5 \\ \hline 73.6 \end{array}$$







## CHINESE VARIETAL

## YIELD TEST

Seeded; 5/17 (137)

1751

PI 401420

101

7/29

8/30

At.  
Ch.

80

216

7/29

8/30

85

Ai-chio-nan-te

302

7/28

8/30

83

419

7/29

8/30

80

(9501)

(73)

(105)

82

Var. At.; many late  
off-types  
Variable seed.

dwarf

1752

PI 401421

102

8/5

9/12

95

219

8/7

9/12

97

Kwang-chang-ai

304

8/6

9/12

92

423

8/7

9/12

97

(9504)

(81)

(118)

95

Rel. Uhm

dwarf

1753

PI 401423

103

7/18

8/17

66

211

7/19

8/17

66

Ai-nan-tsao-1

318

7/19

8/17

68

415

7/18

8/17

68

(9507)

(63)

(92)

67

Leaf drying at mat.

dwarf

1754

PI 401424

104

7/19

8/26

70

208

7/19

8/26

70

Ai-nan-tsao-39

313

7/18

8/26

70

404

7/19

8/26

69

(9510)

(63)

(101)

70

Four slightly taller  
late segs.

dwarf



| %<br>Lodged |  |  |  | Gms<br>Plot |  |
|-------------|--|--|--|-------------|--|
| 0           |  |  |  | 1061        |  |
| 0           |  |  |  | 1161        |  |
| 0           |  |  |  | 1118        |  |
| 0           |  |  |  | 1110        |  |
| 0           |  |  |  |             |  |
| 60          |  |  |  | 1203        |  |
| 0           |  |  |  | 1274        |  |
| 0           |  |  |  | 1399        |  |
| 0           |  |  |  | 1306        |  |
| 15          |  |  |  |             |  |
| 0           |  |  |  | 1152        |  |
| 0           |  |  |  | 1045        |  |
| 0           |  |  |  | 1134        |  |
| 0           |  |  |  | 1105        |  |
| 0           |  |  |  |             |  |
| 0           |  |  |  | 1111        |  |
| 0           |  |  |  | 1101        |  |
| 0           |  |  |  | 1104        |  |
| 0           |  |  |  | 1052        |  |
| 0           |  |  |  |             |  |

1755

|               |     |      |       |     |
|---------------|-----|------|-------|-----|
| PI 401428     | 105 | 7/22 | 8/30  | 104 |
|               | 202 | 7/22 | 8/30  | 105 |
| Chieh-kent 46 | 307 | 7/22 | 8/30  | 107 |
|               | 420 | 7/23 | 8/30  | 107 |
| (9522)        |     | (66) | (105) | 106 |

Some tell off-types

1756

|               |     |      |       |    |
|---------------|-----|------|-------|----|
| PI 401429     | 106 | 7/23 | 8/30  | 98 |
|               | 207 | 7/23 | 8/30  | 94 |
| Chieh-keng-51 | 324 | 7/25 | 8/30  | 98 |
|               | 414 | 7/23 | 8/30  | 98 |
| (9525)        |     | (68) | (105) | 97 |

Some off-types

1757

|               |     |      |       |     |
|---------------|-----|------|-------|-----|
| PI 401430     | 107 | 7/22 | 8/30  | 98  |
|               | 224 | 7/23 | 8/30  | 106 |
| Chieh-keng-53 | 312 | 7/22 | 8/30  | 100 |
|               | 402 | 7/22 | 8/30  | 99  |
| (9528)        |     | (66) | (105) | 101 |

many tell late  
off-types

1758

|               |     |      |       |     |
|---------------|-----|------|-------|-----|
| PI 401437     | 108 | 7/28 | 9/12  | 100 |
|               | 212 | 7/28 | 9/12  | 98  |
| Hsieung-yo-63 | 323 | 7/29 | 9/12  | 100 |
|               | 406 | 7/28 | 9/12  | 100 |
| (9545)        |     | (72) | (118) | 100 |

many tell late  
off-types



|     |  |  |  |      |  |
|-----|--|--|--|------|--|
| 10  |  |  |  | 821  |  |
| 40  |  |  |  | 750  |  |
| 40  |  |  |  | 795  |  |
| 10  |  |  |  | 667  |  |
| 25  |  |  |  |      |  |
| 80  |  |  |  | 969  |  |
| 50  |  |  |  | 886  |  |
| 90  |  |  |  | 830  |  |
| 50  |  |  |  | 902  |  |
| 68  |  |  |  |      |  |
| 40  |  |  |  | 887  |  |
| 0   |  |  |  | 834  |  |
| 018 |  |  |  | 1051 |  |
| 0   |  |  |  | 940  |  |
| 10  |  |  |  |      |  |
| 40  |  |  |  | 851  |  |
| 0   |  |  |  | 869  |  |
| 40  |  |  |  | 840  |  |
| 40  |  |  |  | 921  |  |
| 30  |  |  |  |      |  |

|      |                       |     |                     |                      | HT.<br>Ct.        |
|------|-----------------------|-----|---------------------|----------------------|-------------------|
| 1759 | PI 401443             | 109 | 7/29                | 9/12                 | 106               |
|      |                       | 215 | 7/29                | 9/12                 | 105               |
|      | Liao-feng 4           | 319 | 7/29                | 9/12                 | 104               |
|      | (9562)                | 412 | <u>7/29</u><br>(73) | <u>9/12</u><br>(118) | <u>106</u><br>105 |
|      | a few tall off-types  |     |                     |                      |                   |
| 1760 | PI 401458             | 110 | 7/14                | 8/15                 | 75                |
|      |                       | 201 | 7/16                | 8/15                 | 76                |
|      | 29 Lu 1               | 308 | 7/14                | 8/15                 | 78                |
|      | (9605)                | 403 | <u>7/14</u><br>(58) | <u>8/15</u><br>(90)  | <u>75</u><br>76   |
|      | leaf dropping at mat. |     | leaf                |                      |                   |
| 1761 | B689A2-BK-60-2-3      | 111 | 8/18                | 9/21                 | 101               |
|      | -2-4-3                | 213 | 8/18                | 9/21                 | 106               |
|      |                       | 310 | 8/17                | 9/21                 | 106               |
|      | (1362)                | 422 | <u>8/18</u><br>(93) | <u>9/21</u><br>(127) | <u>105</u><br>105 |
|      | Very uniform H,M      |     |                     |                      |                   |
| 1762 | B6811A1-BK-18-BK      | 112 | 8/14                | 9/21                 | 90                |
|      | -2-1-4-3              | 217 | 8/15                | 9/21                 | 88                |
|      |                       | 303 | 8/14                | 9/21                 | 91                |
|      | (730)                 | 424 | <u>8/14</u><br>(89) | <u>9/21</u><br>(127) | <u>92</u><br>90   |
|      | Very uniform H,M      |     |                     |                      |                   |



|    |  |  |  |            |      |
|----|--|--|--|------------|------|
| 0  |  |  |  | 937        |      |
| 0  |  |  |  | 813        |      |
| 0  |  |  |  | 848        |      |
| 20 |  |  |  | <u>882</u> |      |
| 5  |  |  |  |            | 4472 |
| 0  |  |  |  | 1099       |      |
| 0  |  |  |  | 1001       |      |
| 0  |  |  |  | 1122       |      |
| 0  |  |  |  | 1146       |      |
| 0  |  |  |  |            |      |
| 0  |  |  |  | 1142       |      |
| 0  |  |  |  | 1142       |      |
| 0  |  |  |  | 1179       |      |
| 0  |  |  |  | 1079       |      |
| 0  |  |  |  |            |      |
| 0  |  |  |  | 1352       |      |
| 0  |  |  |  | 1269       |      |
| 0  |  |  |  | 1340       |      |
| 0  |  |  |  | 1225       |      |
| 0  |  |  |  |            |      |

1763

BT12A1-60-4-2-3

113

8/9

9/12

84

314

214

8/9

9/12

80

309

8/9

9/12

80

421

8/9

9/12

80

(1298)

(84)

(118)

81

UHM

1764

PI 325893

114

8/6

9/12

119

203

8/6

9/12

122

301

8/7

9/12

119

416

8/6

9/12

120

(1115)

(81)

(118)

120

UHM

1765

IR-20

115

9/15

10/19

102

223

9/15

10/19

100

321

9/15

10/19

100

409

9/15

10/19

102

(2506)

(121)

(155)

101

1766

IR-22

116

8/9

10/19

97

218

8/9

10/19

97

214

314

8/9

10/19

96

405

8/9

10/19

95

(2511)

(84)

(155)

96



|    |  |  |  |      |      |
|----|--|--|--|------|------|
| 0  |  |  |  | 1097 |      |
| 0  |  |  |  | 1112 |      |
| 0  |  |  |  | 1099 |      |
| 0  |  |  |  | 989  |      |
| 0  |  |  |  |      |      |
| 60 |  |  |  | 1195 |      |
| 60 |  |  |  | 1264 |      |
| 20 |  |  |  | 1404 |      |
| 40 |  |  |  | 1208 |      |
| 0  |  |  |  | 592  |      |
| 0  |  |  |  | 551  |      |
| 0  |  |  |  | 608  |      |
| 0  |  |  |  | 649  |      |
| 0  |  |  |  |      | 3084 |
| 0  |  |  |  | 734  |      |
| 0  |  |  |  | 813  |      |
| 0  |  |  |  | 832  |      |
| 0  |  |  |  | 861  |      |
| 0  |  |  |  |      |      |

|      |        |     |             |             |           |
|------|--------|-----|-------------|-------------|-----------|
| 1767 | IR-24  | 117 | 8/20        | 9/21        | 91        |
|      |        | 206 | 8/20        | 9/21        | 90        |
|      |        | 315 | 8/20        | 9/21        | 90        |
|      |        | 418 | <u>8/21</u> | <u>9/21</u> | <u>90</u> |
|      | (2516) |     |             |             | 90        |

*True of tall off-types*

|      |        |     |             |             |           |
|------|--------|-----|-------------|-------------|-----------|
| 1768 | IR-26  | 118 | 8/20        | 9/21        | 94        |
|      |        | 221 | 8/20        | 9/21        | 95        |
|      |        | 322 | 8/20        | 9/21        | 94        |
|      |        | 408 | <u>8/20</u> | <u>9/21</u> | <u>94</u> |
|      | (2399) |     | (95)        | (127)       | 94        |

*Rel. uniform*

|      |        |     |            |             |            |
|------|--------|-----|------------|-------------|------------|
| 1769 | IR-28  | 119 | 8/1        | 8/30        | 107        |
|      |        | 209 | 8/1        | 8/30        | 101        |
|      |        | 320 | 8/1        | 8/30        | 105        |
|      |        | 411 | <u>8/1</u> | <u>8/30</u> | <u>105</u> |
|      | (2521) |     | (76)       | (105)       | 105        |

*Very susceptible to lodging!*

|      |        |     |            |             |           |
|------|--------|-----|------------|-------------|-----------|
| 1770 | IR-30. | 120 | 8/7        | 9/21        | 92        |
|      |        | 222 | 8/8        | 9/21        | 90        |
|      |        | 317 | 8/7        | 9/21        | 89        |
|      |        | 407 | <u>8/7</u> | <u>9/21</u> | <u>90</u> |
|      | (2531) |     | (82)       | (127)       | 90        |

*Fair tall off-types*



|   |  |  |  |      |  |
|---|--|--|--|------|--|
| 0 |  |  |  | 986  |  |
| 0 |  |  |  | 923  |  |
| 0 |  |  |  | 968  |  |
| 0 |  |  |  | 1021 |  |
| 0 |  |  |  |      |  |

|    |  |  |  |     |  |
|----|--|--|--|-----|--|
| 10 |  |  |  | 917 |  |
| 0  |  |  |  | 745 |  |
| 0  |  |  |  | 757 |  |
| 0  |  |  |  | 726 |  |
| 3  |  |  |  |     |  |

|    |  |  |  |      |  |
|----|--|--|--|------|--|
| 80 |  |  |  | 972  |  |
| 70 |  |  |  | 1037 |  |
| 60 |  |  |  | 1025 |  |
| 80 |  |  |  | 1060 |  |

|    |  |  |  |      |  |
|----|--|--|--|------|--|
| 0  |  |  |  | 957  |  |
| 0  |  |  |  | 964  |  |
| 20 |  |  |  | 1041 |  |
| 0  |  |  |  | 971  |  |
| 5  |  |  |  |      |  |

1771

CICA-4

121

8/18

9/21

99

210

8/18

9/21

96

305

8/18

9/21

96

401

8/18

9/21

95

1119  
(9501)

(93)

(127)

97

1772

T(N)1

122

8/15

9/21

90

220

8/15

9/21

90

316

8/14

9/21

89

410

8/14

9/21

89

1117  
(9504)

(90)

(127)

90

1773

LA 110

123

8/9

9/21

97

205

8/9

9/21

90

311

8/9

9/21

91

413

8/9

9/21

91

1375  
(95)

(53)

(127)

92

1774

Brazos

124

8/6 \*

9/21

115

204

8/4

9/21

112

306

8/4

9/21

110

417

8/4

9/21

110

(Fd.)

(80)

(127)

112

\* Rep A had bad  
damage from robot  
cutting 11



|   |  |  |  |      |  |  |
|---|--|--|--|------|--|--|
| 0 |  |  |  | 972  |  |  |
| 0 |  |  |  | 891  |  |  |
| 0 |  |  |  | 1067 |  |  |
| 0 |  |  |  | 1076 |  |  |
| 0 |  |  |  |      |  |  |

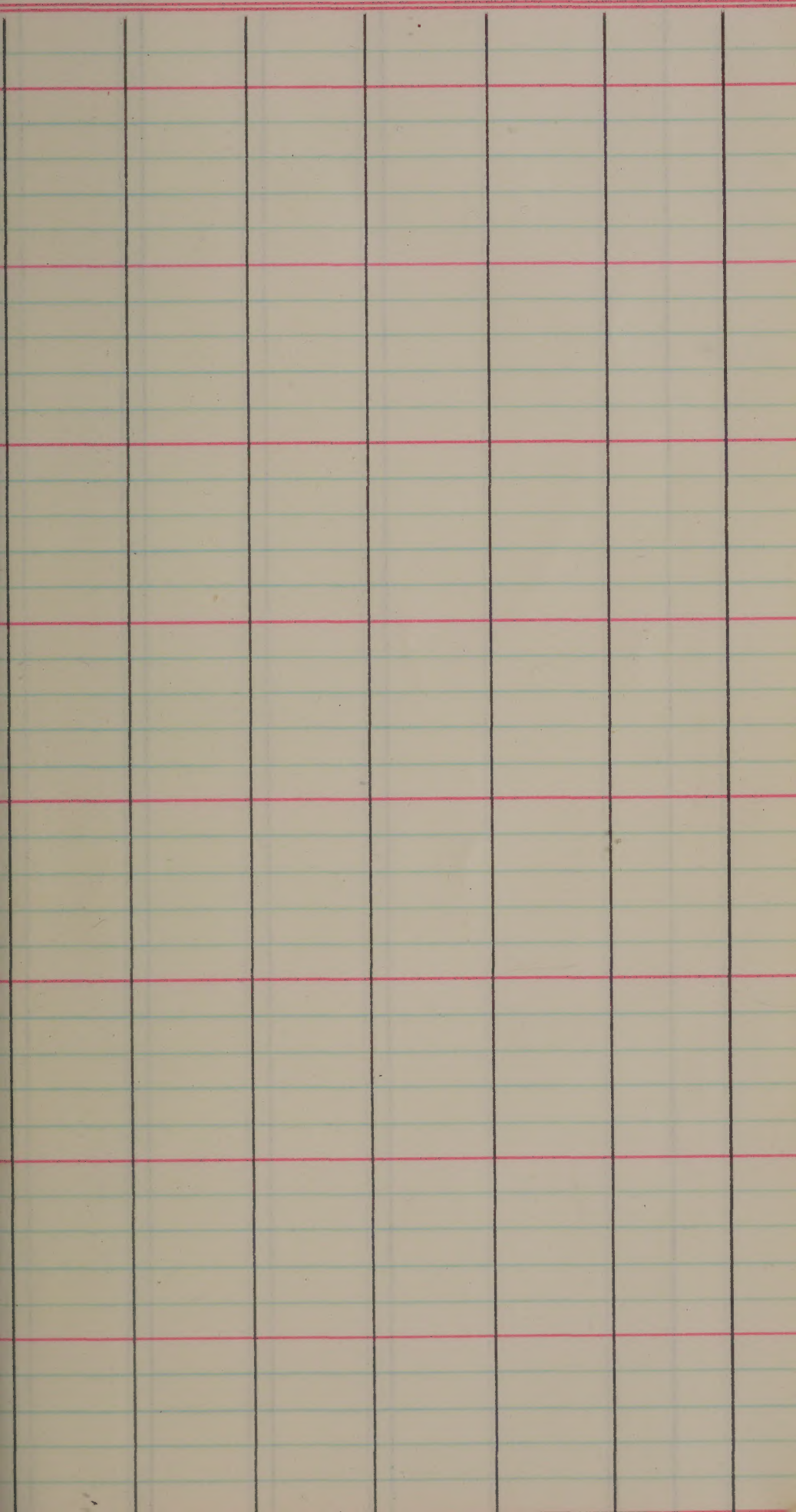
|    |  |  |  |      |  |  |
|----|--|--|--|------|--|--|
| 60 |  |  |  | 1006 |  |  |
| 40 |  |  |  | 1028 |  |  |
| 10 |  |  |  | 1176 |  |  |
| 80 |  |  |  | 1068 |  |  |

|    |  |  |  |      |  |  |
|----|--|--|--|------|--|--|
| 60 |  |  |  | 1306 |  |  |
| 0  |  |  |  | 1440 |  |  |
| 0  |  |  |  | 1446 |  |  |
| 0  |  |  |  | 1386 |  |  |
| 15 |  |  |  |      |  |  |

|    |  |  |  |      |  |  |
|----|--|--|--|------|--|--|
| 60 |  |  |  | 1183 |  |  |
| 60 |  |  |  | 1163 |  |  |
| 80 |  |  |  | 1196 |  |  |
| 0  |  |  |  | 1190 |  |  |



















CR FORM  
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

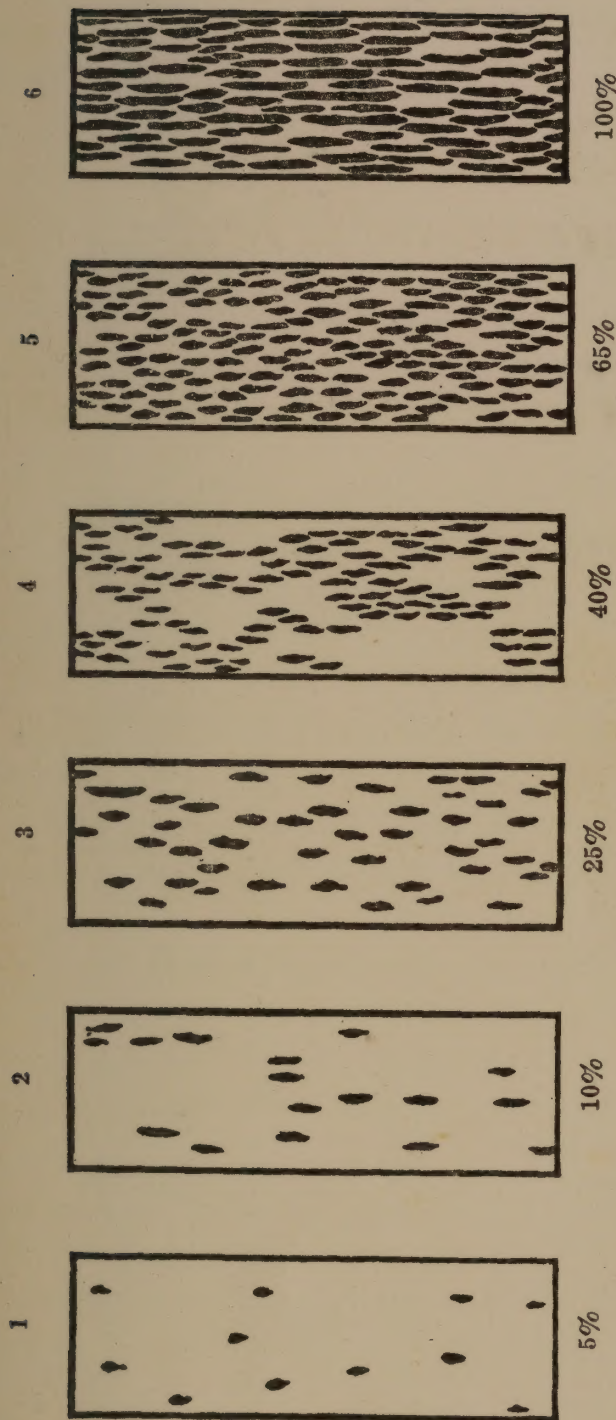


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 4/15/77

|      |                                                    |          |                      |       |
|------|----------------------------------------------------|----------|----------------------|-------|
| 2001 | PI 373194                                          | 7/18     |                      | Oakes |
|      |                                                    | Hv. 8/16 |                      |       |
| 2002 | PI 400076                                          | 6/20     | Hv. 1/22             | "     |
|      |                                                    | Hv. 7/22 |                      |       |
| 2003 | PI 388306<br><i>purple spiculus</i>                | 7/16     | ↑<br>look alike<br>↓ | "     |
|      |                                                    | Hv. 8/11 |                      |       |
| 2004 | PI 388352<br>9 plants<br><i>colorless spiculus</i> | 7/17     |                      | "     |
|      |                                                    | Hv. 8/16 |                      |       |
| 2005 | PI 160480<br>3 plants                              | 7/24     |                      | "     |
|      |                                                    | Hv. 8/18 |                      |       |
| 2006 | PI 388356                                          | 7/3      |                      | "     |
|      |                                                    | Hv. 8/11 |                      |       |
| 2007 | PI 343030<br>poor stand                            | 7/9      |                      | "     |
|      |                                                    | Hv. 8/11 |                      |       |
| 2008 | PI 389190<br>No plants                             | -        |                      | "     |



|       |             |          |          |      |
|-------|-------------|----------|----------|------|
| Oakes | PI 400114   |          | 8/5      | 2009 |
|       |             |          | Hv. 9/16 |      |
| "     | PI 223554   |          | 7/25     | 2010 |
|       |             |          | Hv. 8/31 |      |
| "     | PI 274739   |          | 7/27     | 2011 |
|       |             |          | Hv. 8/31 |      |
| "     | PI 400077   |          | 6/19     | 2012 |
|       |             |          | Hv. 7/22 |      |
| "     | PI 385496   |          | 7/22     | 2013 |
|       |             |          | Hv. 8/31 |      |
| "     | PI 385552   |          | 7/11     | 2014 |
|       |             |          | Hv. 8/11 |      |
| "     | PI 248517   |          | 7/3      | 2015 |
|       | miped types | 4 plants | Hv. 8/16 |      |
| "     | PI 279970   |          | 7/3      | 2016 |
|       |             | 6 plants | Hv. 8/16 |      |

|      |                         |                         |                                                                      |       |
|------|-------------------------|-------------------------|----------------------------------------------------------------------|-------|
| 2017 | PI 248518<br>poor stand | 6/28<br>Hv. 8/11        | ↑<br>quite similar but<br>2017 has more somewhat<br>late plants<br>↓ | Oakes |
| 2018 | PI 279971               | 6/28<br>Hv. 7/28        |                                                                      | "     |
| 2019 | PI 385449               | 8/4<br>Hv. 9/8          |                                                                      | "     |
| 2020 | PI 385801               | 8/5<br>Hv. 9/8          |                                                                      | "     |
| 2021 | PI 247890               | ± 9/10<br>Hv. 10/6      | ↑<br>leaf diff. but<br>2022 more dense<br>leaf<br>↓                  | "     |
| 2022 | PI 353441               | ± 9/10<br>Hv. 10/6      |                                                                      | "     |
| 2023 | PI 165645               | 6/30<br>Hv. 8/1         |                                                                      | "     |
| 2024 | PI 388369<br>poor stand | 7/25<br>Hv. 9/8<br>leaf |                                                                      | "     |



|       |                           |               |          |      |
|-------|---------------------------|---------------|----------|------|
| Oakes | PI 392129                 |               | 7/22     | 2025 |
|       |                           |               | Hv. 8/31 |      |
| "     | PI 392130                 | Early segs. → | 7/30     | 2026 |
|       |                           |               | Hv. 8/31 |      |
| "     | PI 385519                 |               | 7/25     | 2027 |
|       |                           |               | Hv. 8/31 |      |
| "     | PI 385571                 |               | 7/16     | 2028 |
|       |                           |               | Hv. 8/8  |      |
| "     | PI 385411                 |               | 7/15     | 2029 |
|       | Early & later<br>mixture! |               | Hv. 8/11 |      |
| "     | PI 385899                 |               | 7/17     | 2030 |
|       |                           | 6 plants      | Hv. 8/8  |      |
| "     | PI 224942                 |               | 6/24     | 2031 |
|       |                           |               | Hv. 7/22 |      |
| "     | PI 279974                 |               |          | 2032 |
|       |                           | No plants     |          |      |

|      |                                 |                    |       |
|------|---------------------------------|--------------------|-------|
| 2033 | PI 291529<br>No plants          | -                  | Oakes |
| 2034 | PI 388246                       | 6/27<br>Hv. 8/1    | "     |
| 2035 | PI 247871                       | 9/11<br>Hv. 10/6   | "     |
| 2036 | PI 392116                       | 9/11<br>Hv. 10/6   | "     |
| 2037 | PI 193153                       | Hv. 10/6           | "     |
| 2038 | PI 400019                       | Hv. 4/23           | "     |
| 2039 | PI 181973                       | ± 9/10<br>Hv. 10/6 | "     |
| 2040 | PI 223893<br>Big blast lesions! | 6/28<br>Hv. 7/22   | "     |



|               |               |             |          |      |
|---------------|---------------|-------------|----------|------|
| Oaks          | PI 223894     |             | 7/12     | 2041 |
|               |               |             | Hv. 8/8  |      |
| " ↑           | PI 373047     |             | 8/14     | 2042 |
| " looks alike | Early rogues! |             | Hv. 9/16 |      |
| " ↓           | PI 373900     |             | 8/14     | 2043 |
|               |               |             | Hv. 9/16 |      |
| " ↑           | PI 373048     |             | 7/18     | 2044 |
| " ↓           |               | looks alike | Hv. 8/11 |      |
| "             | PI 373901     |             | 7/5      | 2045 |
| "             | PI 392157     |             | 7/4      | 2046 |
| " ↓           |               | looks alike | Hv. 8/11 |      |
| "             | PI 392163     |             | 7/5      | 2047 |
| " ↓           |               |             | Hv. 8/11 |      |
| "             | PI 392178     |             | 7/8      | 2048 |
|               | 100% lodged   |             | Hv. 8/16 |      |

|      |                           |                  |       |
|------|---------------------------|------------------|-------|
| 2049 | PI 392184<br>90% lodged   | 7/14<br>Hv. 8/16 | Oakes |
| 2050 | PI 392214                 | 7/26<br>Hv. 8/31 | "     |
| 2051 | PI 392215<br>early & late | 7/25<br>Hv. 10/6 | "     |
| 2052 | PI 385521                 | 7/26<br>Hv. 8/31 | "     |
| 2053 | PI 385859                 | 7/15<br>Hv. 8/16 | "     |
| 2054 | PI 223555<br>6 plants     | 7/28<br>Hv. 8/31 | "     |
| 2055 | PI 281796                 | 8/6<br>Hv. 8/31  | "     |
| 2056 | PI 389406<br>No plants    |                  | "     |



|       |              |            |      |
|-------|--------------|------------|------|
| Oakes | PI 389631    | 7/19       | 2057 |
|       |              | poor stand |      |
|       |              | Hv. 8/8    |      |
| "     | PI 389403    | 7/17       | 2058 |
|       |              | No plants! |      |
| "     | PI 389404    | 9/12       | 2059 |
|       |              | poor stand |      |
|       |              | Hv. 10/6   |      |
| "     | PI 279122    | 9/12       | 2060 |
|       |              | Hv. 10/6   |      |
| "     | PI 400621    | 7/24       | 2061 |
|       | Early roque! | Hv. 9/30   |      |
| "     | PI 238489    | 8/13       | 2062 |
|       |              | Hv. 9/30   |      |
| "     | PI 346819    | 8/13       | 2063 |
|       |              | Hv. 9/16   |      |
| "     | PI 389797    | 8/13       | 2064 |
|       | 1 plant      | Hv. 9/16   |      |

|      |                                      |                  |       |
|------|--------------------------------------|------------------|-------|
| 2065 | PI 400453                            | 7/24<br>Hv. 8/31 | Oakes |
| 2066 | PI 281628<br>No plants               | —                | "     |
| 2067 | PI 291657<br>No plants               | —                | "     |
| 2068 | PI 385523<br>poor stand              | 7/25<br>Hv. 8/31 | "     |
| 2069 | PI 385646<br>few like roques!        | 7/13<br>Hv. 8/11 | "     |
| 2070 | PI 248520<br>long bearded roques!    | 7/6<br>Hv. 8/8   | "     |
| 2071 | PI 295878<br>7 plants<br>mild tapers | 7/19<br>Hv. 8/16 | "     |
| 2072 | PI 385478<br>early & later           | 7/28<br>Hv. 9/30 | "     |



|       |           |          |      |
|-------|-----------|----------|------|
| Oakes | PI 385754 | 7/9      | 2073 |
|       |           | Hv. 8/11 |      |
| "     | PI 160460 | 7/15     | 2074 |
|       |           | Hv. 8/11 |      |
| "     | PI 388387 | 7/11     | 2075 |
|       |           | Hv. 8/8  |      |
| "     | PI 160519 | 7/5      | 2076 |
|       |           | Hv. 8/1  |      |
| "     | PI 161001 | 7/18     | 2077 |
|       |           | Hv. 8/11 |      |
| "     | PI 160441 | 7/10     | 2078 |
|       |           | Hv. 8/8  |      |
| "     | PI 160996 | 7/18     | 2079 |
|       |           | Hv. 8/16 |      |
| "     | PI 389934 | —        | 2080 |
|       | No plants |          |      |

|      |                                                          |                  |  |       |
|------|----------------------------------------------------------|------------------|--|-------|
| 2081 | PI 389935<br>V. LATE.                                    |                  |  | Oakes |
| 2082 | PI 389723                                                | 8/21<br>Hv. 9/30 |  | "     |
| 2083 | PI 400417                                                | 8/22<br>Hv. 9/30 |  | "     |
| 2084 | PI 160489<br>1 plant                                     | 7/8              |  | "     |
| 2085 | PI 388402                                                | 7/6<br>Hv. 8/11  |  | "     |
| 2086 | PI 160928<br>2 plants                                    | 8/13<br>Hv. 8/31 |  | "     |
| 2087 | PI 160929                                                | 7/16<br>Hv. 8/8  |  | "     |
| 2088 | PI 160946<br>large HO. lesions!<br>purple + green leaves | 7/12<br>Hv. 8/16 |  | "     |



|       |           |              |          |      |
|-------|-----------|--------------|----------|------|
| Oakes | PI 160408 |              | 7/13     | 2089 |
|       |           |              | Hv. 8/8  |      |
| "     | PI 388414 |              | 7/12     | 2090 |
|       |           |              | Hv. 8/16 |      |
| "     | PI 277217 | 6 plants     | 8/3      | 2091 |
|       |           |              | Hv. 9/16 |      |
| "     | PI 400148 |              | ± 8/25   | 2092 |
|       |           |              | Hv. 9/30 |      |
| "     | PI 279125 | ↑ look alike | 7/19     | 2093 |
|       |           |              | Hv. 8/11 |      |
| "     | PI 400613 | ↓            | 7/19     | 2094 |
|       |           |              | Hv. 8/8  |      |
| "     | PI 275423 | 6 plants     | 7/14     | 2095 |
|       |           |              | Hv. 8/16 |      |
| "     | PI 282820 | No plants    |          | 2096 |

|      |                       |                  |                      |       |
|------|-----------------------|------------------|----------------------|-------|
| 2097 | PI 294389             | 7/20<br>Hv. 8/31 | ↑<br>↓<br>look alike | Oakes |
| 2098 | PI 389019<br>2 plants | 7/30<br>Hv. 9/30 | ↑<br>↓<br>look alike | "     |
| 2099 | PI 160626             | 6/30<br>Hv. 7/28 | ↑<br>↓<br>look alike | "     |
| 2100 | PI 160663             | 6/30<br>Hv. 7/28 | ↑<br>↓<br>look alike | "     |
| 2101 | PI 160568             | 6/29<br>Hv. 7/22 |                      | "     |
| 2102 | PI 388384             | 7/8<br>Hv. 8/1   |                      | "     |
| 2103 | PI 160658<br>8 plants | 8/1<br>Hv. 8/31  |                      | "     |
| 2104 | PI 400636             | 7/14<br>Hv. 8/16 |                      | "     |



|       |           |  |          |      |
|-------|-----------|--|----------|------|
| Oaxes | PI 294390 |  | 7/14     | 2105 |
|       |           |  | Hv. 8/31 |      |
| "     | PI 389015 |  | 7/25     | 2106 |
|       | 9 plants  |  | Hv. 8/31 |      |
| "     | PI 160543 |  | 7/27     | 2107 |
|       |           |  | Hv. 8/16 |      |
| "     | PI 388421 |  | 8/4      | 2108 |
|       | 4 plants  |  | Hv. 8/31 |      |
| "     | PI 392137 |  | 8/4      | 2109 |
|       |           |  | Hv. 8/31 |      |
| "     | PI 392138 |  | 8/21     | 2110 |
|       |           |  | Hv. 9/30 |      |
| "     | PI 392139 |  | 7/28     | 2111 |
|       |           |  | Hv. 9/16 |      |
| "     | PI 392140 |  | 7/28     | 2112 |
|       |           |  | Hv. 9/16 |      |

|      |                         |                  |                            |       |
|------|-------------------------|------------------|----------------------------|-------|
| 2113 | PI 392141               | 8/9<br>Hv. 8/31  |                            | Oakes |
| 2114 | PI 280674               | 7/20<br>Hv. 8/11 | ↑<br>long<br>leaf<br>stems | "     |
| 2115 | PI 389181               | 7/20<br>Hv. 8/11 | ↓                          | "     |
| 2116 | PI 389319               | 7/16<br>Hv. 8/11 | ↓                          | "     |
| 2117 | PI 160506<br>thin stand | 7/22<br>Hv. 8/31 |                            | "     |
| 2118 | PI 160804<br>4 plants   | 7/7<br>Hv. 8/8   |                            | "     |
| 2119 | PI 160816               | 7/20<br>Hv. 8/16 |                            | "     |
| 2120 | PI 388392               | 7/3<br>Hv. 7/28  |                            | "     |



|       |           |                     |                  |      |
|-------|-----------|---------------------|------------------|------|
| Oakes | PI 202951 | No plants           |                  | 2121 |
| "     | PI 226159 | 6 plants            | 8/14<br>Hv. 9/16 | 2122 |
| "     | PI 389799 | No plants           |                  | 2123 |
| "     | PI 389801 | No plants           |                  | 2124 |
| "     | PI 389277 | V. LATE             |                  | 2125 |
| "     | PI 390178 | No plants           |                  | 2126 |
| "     | PI 400456 | ↑<br>look like<br>↓ | 7/20<br>Hv. 8/11 | 2127 |
| "     | PI 400457 |                     | 7/17<br>Hv. 8/8  | 2128 |

|      |                                                              |                  |                 |       |
|------|--------------------------------------------------------------|------------------|-----------------|-------|
| 2129 | PI 160832                                                    | 7/19<br>Hv. 8/11 | ↑<br>long spike | Oakes |
| 2130 | PI 388419                                                    | 7/19<br>Hv. 8/11 |                 | "     |
| 2131 | PI 160834<br>9 plants                                        | 7/19<br>Hv. 8/11 | ↓               | "     |
| 2132 | PI 160835<br>1 plant                                         | 8/3<br>Hv. 9/16  |                 | "     |
| 2133 | PI 161563                                                    | 7/20<br>Hv. 8/11 |                 | "     |
| 2134 | PI 388424                                                    | 7/17<br>Hv. 8/11 |                 | "     |
| 2135 | PI 382939<br>Heavily awned &<br>Resembles wheat<br>+ barley! | 7/2<br>Hv. 8/8   |                 | "     |
| 2136 | PI 389020<br>No plants                                       |                  |                 | "     |



|       |           |            |          |      |
|-------|-----------|------------|----------|------|
| Oakes | PI 279129 | ↑          | 7/18     | 2137 |
|       |           | look alike | Hv. 8/11 |      |
| "     | PI 400610 | ↓          | 7/18     | 2138 |
|       |           |            | Hv. 8/11 |      |
| "     | PI 165981 |            | 7/13     | 2139 |
|       |           |            | Hv. 8/8  |      |
| "     | PI 175026 |            | 7/6      | 2140 |
|       |           |            | Hv. 8/8  |      |
| "     | PI 175028 |            | 7/9      | 2141 |
|       |           |            | Hv. 8/8  |      |
| "     | PI 244356 | ↑          | 7/8      | 2142 |
|       |           | look alike | Hv. 8/11 |      |
| "     | PI 297569 | ↓          | 7/8      | 2143 |
|       |           |            | Hv. 8/11 |      |
| "     | PI 351117 |            | 8/17     | 2144 |
|       |           |            | Hv. 9/16 |      |

|      |                                       |                  |       |
|------|---------------------------------------|------------------|-------|
| 2145 | PI 373333                             | 7/19<br>Hv. 8/11 | Oakes |
| 2146 | PI 389140<br>2 plants                 | Nov. 11/23       | "     |
| 2147 | PI 389206<br>Early ripening<br>VILATE | 7/10             | "     |
| 2148 | PI 389581                             | 7/9<br>Hv. 8/1   | "     |
| 2149 | PI 389582<br>4 plants                 | 7/20<br>Hv. 8/31 | "     |
| 2150 | PI 388439                             | 7/1<br>Hv. 8/1   | "     |
| 2151 | PI 388440                             | 7/4<br>Hv. 8/8   | "     |
| 2152 | PI 130961                             | 7/15<br>Hv. 8/11 | "     |



|       |           |                   |                  |      |
|-------|-----------|-------------------|------------------|------|
| Oakes | PI 180176 | Highly variable!! | 7/8<br>Hv. 8/11  | 2153 |
| "     | PI 224649 | No plants         |                  | 2154 |
| "     | PI 224943 |                   | 6/18<br>Hv. 8/11 | 2155 |
| "     | PI 291649 |                   | 6/18<br>Hv. 7/22 | 2156 |
| "     | PI 281843 |                   | 7/12<br>Hv. 8/8  | 2157 |
| "     | PI 392626 |                   | 7/11<br>Hv. 8/8  | 2158 |
| "     | PI 389058 | ↑<br>look alive   | 7/8<br>Hv. 8/8   | 2159 |
| "     | PI 400454 | ↓                 | 7/8<br>Hv. 8/8   | 2160 |

|      |                           |                  |       |
|------|---------------------------|------------------|-------|
| 2161 | PI 373763<br>thin stand   | 7/27<br>Hv. 8/31 | Oakes |
| 2162 | PI 400056                 | 8/9<br>Hv. 8/31  | "     |
| 2163 | PI 160988<br>7 plants     | 7/20<br>Hv. 8/8  | "     |
| 2164 | PI 388450                 | 7/3<br>Hv. 8/1   | "     |
| 2165 | PI 389249<br>No plants    |                  | "     |
| 2166 | PI 389250<br>No plants    |                  | "     |
| 2167 | PI 389251<br>Early 6 ltr. | 7/25<br>Hv. 8/31 | "     |
| 2168 | PI 280675                 | 7/4<br>Hv. 8/1   | "     |



Oakes

PI 282401

2169

No plants

PI 389186

2170

No plants

PI 226305

2171

7/20

mixed types; tall, short; early,  
lateHv. 8/31 - early tall  
Hv. 9/16 late

PI 233879

2172

8/3

5 plants

Hv. 9/16

PI 220734

2173

8/25

not met.

Hv. 10/6

PI 392575

2174

8/19

Hv. 9/16

PI 226168

2175

No plants

PI 294356

2176

No plants

|      |                               |                  |                          |
|------|-------------------------------|------------------|--------------------------|
| 2177 | PI 160541                     | 7/19<br>Hv. 8/31 | Oakes                    |
| 2178 | PI 160561                     | 7/27<br>Hv. 8/31 | "                        |
| 2179 | PI 388461                     | 6/30<br>Hv. 7/22 | "                        |
| 2180 | PI 373122                     | 7/27<br>Hv. 8/31 | "<br>↑<br>F<br>down<br>↓ |
| 2181 | PI 373348                     | 7/11<br>Hv. 8/31 | "                        |
| 2182 | PI 161035                     | 7/28<br>Hv. 8/31 | "                        |
| 2183 | PI 161036<br>Especially tall! | 7/26<br>Hv. 8/31 | "                        |
| 2184 | PI 389267<br>No plants        |                  | "                        |



|       |           |                           |      |          |      |
|-------|-----------|---------------------------|------|----------|------|
| Oakes | PI 390182 | No plants                 |      |          | 2185 |
| "     | PI 389170 | V. LATE                   |      |          | 2186 |
| "     | PI 389235 | No plants                 |      |          | 2187 |
| "     | PI 224822 | 1. plant                  | 7/23 | Hv. 8/16 | 2188 |
| "     | PI 388466 | Very dark purple hulls!   | 6/26 | Hv. 8/8  | 2189 |
| "     | PI 161002 |                           | 7/20 | Hv. 8/11 | 2190 |
| "     | PI 388464 | ↑<br>similar to PI 160410 | 7/7  | Hv. 8/11 | 2191 |
| "     | PI 160410 | ↓                         | 7/3  | Hv. 8/11 | 2192 |

|      |                        |                   |       |
|------|------------------------|-------------------|-------|
| 2193 | PI 388462              | 6/30<br>Hv. 7/28  | Oakes |
| 2194 | PI 280676<br>1 plant   | Hv. 9/30          | "     |
| 2195 | PI 286189<br>No plants | —                 | "     |
| 2196 | PI 389185<br>8 plants  | 11/27<br>Hv. 8/31 | "     |
| 2197 | PI 318643              | 8/5<br>Hv. 8/31   | "     |
| 2198 | PI 330465<br>4 plants  | 8/12<br>Hv. 9/16  | "     |
| 2199 | PI 160467              | 7/18<br>Hv. 8/16  | "     |
| 2200 | PI 160455              | 7/30<br>Hv. 8/31  | "     |



|       |           |                  |           |      |
|-------|-----------|------------------|-----------|------|
| Oakes | PI 161002 |                  | 7/18      | 2201 |
|       |           |                  | Hv. 8/11  |      |
| "     | PI 161034 |                  | 7/19      | 2202 |
|       |           |                  | Hv. 8/8   |      |
| "     | PI 160744 |                  | 7/18      | 2203 |
|       |           |                  | Hv. 8/11  |      |
| "     | PI 160745 |                  | 7/26      | 2204 |
|       | 4 plants  |                  | Hv. 8/31  |      |
| "     | PI 160542 |                  | 7/3       | 2205 |
|       |           |                  | Hv. 8/31  |      |
|       |           | Seg. mant. + ft. |           |      |
| "     | PI 160687 |                  | 8/11      | 2206 |
|       | 3 plants  |                  | Hv. 9/16  |      |
| "     | PI 160725 |                  | 7/22      | 2207 |
|       |           |                  | Hv. 8/31? |      |
| "     | PI 160726 |                  | 7/25      | 2208 |
|       |           |                  | Hv. 8/31? |      |

|      |                               |                      |                  |       |
|------|-------------------------------|----------------------|------------------|-------|
| 2209 | PI 160680<br><br>thin stand   | 7/18<br><br>Hv. 8/11 |                  | Dakes |
| 2210 | PI 388472                     | 7/3<br><br>Hv. 8/11  |                  | "     |
| 2211 | PI 160681                     | 7/24<br><br>Hv. 8/31 |                  | "     |
| 2212 | PI 160682<br><br>3 plants     | 8/8<br><br>Hv. 9/8   |                  | "     |
| 2213 | PI 160570                     | 7/4<br><br>Hv. 7/28  |                  | "     |
| 2214 | PI 388474                     | 7/19<br><br>Hv. 8/11 |                  | "     |
| 2215 | PI 160978<br><br>Ephedra tall | 8/14<br><br>Hv. 8/31 | ↑<br>leafy shoot | "     |
| 2216 | PI 160979<br><br>thin stand   | 8/8<br><br>Hv. 8/31  | ↓                | "     |



|         |            |       |          |      |
|---------|------------|-------|----------|------|
| Oakes   | PI 160572  |       | 7/21     | 2217 |
|         |            |       | Hv. 8/11 |      |
| "       | PI 160586  |       | 7/24     | 2218 |
|         |            |       | Hv. 8/16 |      |
| "       | PI 160973  |       | 7/9      | 2219 |
|         |            |       | Hv. 8/8  |      |
| "       | PI 160986  |       | 7/5      | 2220 |
|         |            |       | Hv. 8/8  |      |
| "       | PI 160617  |       | 7/2      | 2221 |
|         | thin stand |       | Hv. 8/11 |      |
| "       | PI 160815  |       |          | 2222 |
|         | 2 plants   |       | Hv. 9/16 |      |
| Cogburn | CI 9233    | Rep I | 7/12     | 2223 |
|         |            |       | Hv. 8/11 |      |
| "       | CI 8371    | "     | 8/4      | 2224 |
|         |            |       | Hv. 8/31 |      |

|      |           |       |                  |         |
|------|-----------|-------|------------------|---------|
| 2225 | PI 160849 | Rep I | 7/18<br>Hv. 8/11 | Cogburn |
| 2226 | PI 160788 | "     | 7/10<br>Hv. 8/8  | "       |
| 2227 | CI 7129   | "     | 7/12<br>Hv. 8/11 | "       |
| 2228 | PI 160432 | "     | 7/6<br>Hv. 8/1   | "       |
| 2229 | PI 160739 | "     | 7/18<br>Hv. 8/11 | "       |
| 2230 | PI 160714 | "     | 7/19<br>Hv. 8/31 | "       |
| 2231 | CI 7367   | "     | 7/12<br>Hv. 8/11 | "       |
| 2232 | PI 160726 | "     | 7/27<br>Hv. 8/31 | "       |



|         |                     |       |          |      |
|---------|---------------------|-------|----------|------|
| Cogburn | Della               | Rep I | 7/12     | 2233 |
|         |                     |       | Hv. 8/8  |      |
| "       | CI 9521             | "     | 7/25     | 2234 |
|         |                     |       | Hv. 8/8  |      |
| "       | CI 7097             | "     | 7/10     | 2235 |
|         | <i>badly logged</i> |       | Hv. 8/8  |      |
| "       | Vista               | "     | 7/7      | 2236 |
|         |                     |       | Hv. 8/8  |      |
| "       | CI 7375             | "     | 7/8      | 2237 |
|         |                     |       | Hv. 8/1  |      |
| "       | Nato                | "     | 7/10     | 2238 |
|         |                     |       | Hv. 8/11 |      |
| "       | PI 160469           | "     | 7/8      | 2239 |
|         |                     |       | Hv. 8/1  |      |
| "       | CI 7098             | "     | 7/11     | 2240 |
|         |                     |       | Hv. 8/8  |      |

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|------|----------------|----------|---------|
| 2241 | Lebonnet Rep I | 7/12     | Cogburn |
|      |                | Hv. 8/8  |         |
| 2242 | CI 9481 "      | 7/15     | "       |
|      |                | Hv. 8/11 |         |
| 2243 | CI 7111 "      | 6/30     | "       |
|      |                | Hv. 7/28 |         |
| 2244 | PI 160731 "    | 7/25     | "       |
|      |                | Hv. 8/26 |         |
| 2245 | PI 161058 "    | 7/8      | "       |
|      |                | Hv. 8/8  |         |
| 2246 | CI 8373-1 "    | 7/5      | "       |
|      |                | Hv. 8/1  |         |
| 2247 | CI 7108 "      | 7/9      | "       |
|      |                | Hv. 8/8  |         |
| 2248 | CI 8330-1 "    | 7/3      | "       |
|      |                | Hv. 7/28 |         |



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|---------|-------------|------------------|------------------|------|
| Cogburn | PI 160412-1 | Rep I            | 7/10<br>Hv. 8/11 | 2249 |
| "       | CI 7363     | "                | 7/12<br>Hv. 8/18 | 2250 |
| "       | PI 161036   | "                | 7/22<br>Hv. 8/26 | 2251 |
| "       | CI 9518     | "                | 7/26<br>Hv. 8/26 | 2252 |
| "       | CI 7103     | "                | 7/13<br>Hv. 8/18 | 2253 |
| "       | CI 7392     | "<br>100% lodged | 7/26<br>Hv. 8/18 | 2254 |
| "       | Labelle     | "                | 7/5<br>Hv. 8/11  | 2255 |
| "       | PI 160662   | "                | 7/3<br>Hv. 7/28  | 2256 |

|      |                                      |                  |         |
|------|--------------------------------------|------------------|---------|
| 2257 | PI 160784 Rep I                      | 7/14<br>Hv. 8/11 | Cogburn |
| 2258 | CI 7024 "                            | 7/15<br>Hv. 8/11 | "       |
| 2259 | CI 5343-1 "<br><i>Severe lodging</i> | 8/14<br>Hv. 9/16 | "       |
| 2260 | CI 7103 Rep II                       | 7/14<br>Hv. 8/8  | "       |
| 2261 | CI 7367 "                            | 7/12<br>Hv. 8/8  | "       |
| 2262 | CI 8371 "                            | 8/5<br>Hv. 8/31  | "       |
| 2263 | CI 7129 "                            | 7/24<br>Hv. 8/18 | "       |
| 2264 | CI 7097 "<br><i>Severe lodging</i>   | 7/12<br>Hv. 8/8  | "       |



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| Cogburn | CI 9518                 | Rep II | 7/25<br>Hv. 8/26 | 2265 |
| "       | Nato                    | "      | 7/13<br>Hv. 8/18 | 2266 |
| "       | CI 7392                 | "      | 7/24<br>Hv. 8/18 | 2267 |
| "       | PI 160469               | "      | 7/7<br>Hv. 8/1   | 2268 |
| "       | PI 160788<br>90% logged | "      | 7/8<br>Hv. 8/8   | 2269 |
| "       | CI 7375                 | "      | 7/10<br>Hv. 8/1  | 2270 |
| "       | PI 160731               | "      | 7/27<br>Hv. 8/26 | 2271 |
| "       | CI 9521                 | "      | 7/26<br>Hv. 8/26 | 2272 |

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| 2273 | Lebonnet Reg II | 7/12<br>Hv. 8/11 | Cogburn |
| 2274 | CI 7111 "       | 7/4<br>Hv. 8/8   | "       |
| 2275 | CI 7098 "       | 7/15<br>Hv. 8/11 | "       |
| 2276 | PI 160662 "     | 7/3<br>Hv. 8/1)  | "       |
| 2277 | Della "         | 7/14<br>Hv. 8/8  | "       |
| 2278 | CI 7108 "       | 7/9<br>Hv. 8/8   | "       |
| 2279 | CI 8373-1 "     | 7/4<br>Hv. 7/28  | "       |
| 2280 | PI 160784       | 7/20<br>Hv. 8/11 | "       |



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| Cogburn | PI 160726 | Rep II | 7/27<br>Hv. 8/26 | 2281 |
| "       | CI 9233   | "      | 7/13<br>Hv. 8/11 | 2282 |
| "       | Vista     | "      | 7/8<br>Hv. 8/8   | 2283 |
| "       | CI 9481   | "      | 7/9<br>Hv. 8/16  | 2284 |
| "       | CI 8330-1 | "      | 7/3<br>Hv. 7/28  | 2285 |
| "       | PI 160714 | "      | 7/27<br>Hv. 8/26 | 2286 |
| "       | CI 5343-1 | "      | 8/3<br>Hv. 9/16  | 2287 |
| "       | PI 160849 | "      | 7/18<br>Hv. 8/11 | 2288 |

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| 2289 | CI 7363        | Rep II | 7/12     | Cogburn |
|      |                |        | Hv. 8/8  |         |
| 2290 | CI 7024        | "      | 7/15     | "       |
|      |                |        | Hv. 8/8  |         |
| 2291 | Labelle        | "      | 7/6      | "       |
|      |                |        | Hv. 8/11 |         |
| 2292 | PI 160412-1    | "      | 7/8      | "       |
|      |                |        | Hv. 8/11 |         |
| 2293 | PI 161058      | "      | 7/16     | "       |
|      |                |        | Hv. 8/11 |         |
| 2294 | PI 161036      | "      | 7/24     | "       |
|      | Source Lodging |        | Hv. 8/26 |         |
| 2295 | PI 160432      | "      | 7/5      | "       |
|      |                |        | Hv. 8/11 |         |
| 2296 | PI 160739      | "      | 7/18     | "       |
|      |                |        | Hv. 8/8  |         |



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| Cogburn | PI 160731 | Rep III | 7/27<br>Hv. 8/26 | 2297 |
| "       | CI 7129   | "       | 7/21<br>Hv. 8/18 | 2298 |
| "       | PI 160469 | "       | 7/9<br>Hv. 8/1   | 2299 |
| "       | PI 161036 | "       | 8/1<br>Hv. 8/31  | 2300 |
| "       | CI 9233   | "       | 7/12<br>Hv. 8/11 | 2301 |
| "       | CI 7111   | "       | 6/29<br>Hv. 7/28 | 2302 |
| "       | CI 7375   | "       | 7/5<br>Hv. 7/28  | 2303 |
| "       | CI 7363   | "       | 7/10<br>Hv. 8/1  | 2304 |

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|------|-------------|---------|----------|--|---------|
| 2305 | Della       | Rep III | 7/12     |  | Cogburn |
|      |             |         | Hv. 8/8  |  |         |
| 2306 | Nato        | "       | 7/13     |  | "       |
|      |             |         | Hv. 8/11 |  |         |
| 2307 | CI 7024     | "       | 7/12     |  | "       |
|      |             |         | Hv. 8/8  |  |         |
| 2308 | CI 8330-1   | "       | 7/11     |  | "       |
|      |             |         | Hv. 7/28 |  |         |
| 2309 | CI 8373-1   | "       | 7/11     |  | "       |
|      |             |         | Hv. 7/28 |  |         |
| 2310 | PI 160412-1 | "       | 7/9      |  | "       |
|      |             |         | Hv. 8/11 |  |         |
| 2311 | CI 9481     | "       | 7/13     |  | "       |
|      |             |         | Hv. 8/16 |  |         |
| 2312 | CI 7098     | "       | 7/9      |  | "       |
|      |             |         | Hv. 8/11 |  |         |



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|---------|-----------|---------|---------------------------------|------|
| Cogburn | CI 9521   | Rep III | 7/24<br>Hv. 8/26                | 2313 |
| "       | PI 160788 | "       | 7/6<br>Hv. 8/1                  | 2314 |
| "       | PI 160726 | "       | 7/24<br>Swire Lodge<br>Hv. 8/26 | 2315 |
| "       | Lebonnet  | "       | 7/12<br>Hv. 8/11                | 2316 |
| "       | CI 7103   | "       | 7/9<br>Hv. 8/8                  | 2317 |
| "       | CI 8371   | "       | 8/4<br>Hv. 8/31                 | 2318 |
| "       | PI 161058 | "       | 7/15<br>Hv. 8/8                 | 2319 |
| "       | CI 9518   | "       | 7/25<br>Hv. 8/26                | 2320 |

|      |                                                      |                  |         |
|------|------------------------------------------------------|------------------|---------|
| 2321 | PI 160739 Rep III                                    | 7/18<br>Hv. 8/11 | Cogborn |
| 2322 | CI 7108 "                                            | 7/11<br>Hv. 8/8  | "       |
| 2323 | CI 5343-1 "<br><i>Early segs -<br/>Seven lodging</i> | 8/8<br>Hv. 9/16  | "       |
| 2324 | Labelle "                                            | 7/4<br>Hv. 8/1   | "       |
| 2325 | Vista "                                              | 7/6<br>Hv. 8/8   | "       |
| 2326 | PI 160849 "                                          | 7/18<br>Hv. 8/8  | "       |
| 2327 | PI 160714 "                                          | 7/29<br>Hv. 8/18 | "       |
| 2328 | PI 160432 "                                          | 7/5<br>Hv. 8/1   | "       |



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|---------|-----------|-----------------------|----------------------|------|
| Cogburn | CI 7367   | Rep III               | 7/11<br>Hv. 8/8      | 2329 |
| "       | PI 160784 | "                     | 7/18<br>Hv. 8/11     | 2330 |
| "       | CI 7392   | "                     | 7/22<br>Hv. 8/16     | 2331 |
| "       | CI 7097   | "                     | 7/10<br>Hv. 8/8      | 2332 |
| "       | PI 160662 | "                     | 7/3<br>Hv. 7/28      | 2333 |
| Rutger  | 76/55821  | II TA lqts (Abafarin) | 7/10<br>Hv. 8/8      | 2334 |
| "       | 76/55816  | " "                   | "<br>7/8<br>Hv. 8/8  | 2335 |
| "       | 76/55891  | " "                   | "<br>7/10<br>Hv. 8/8 | 2336 |

|      |                 |           |          |        |
|------|-----------------|-----------|----------|--------|
| 2337 | 76/55856        | IITA lgt5 | 7/5      | Rutger |
|      |                 |           | Hv. 8/8  |        |
| 2338 | 76/55861        | "         | 7/11     | "      |
|      |                 |           | Hv. 8/16 |        |
| 2339 | 76/55866        | "         | 7/9      | "      |
|      |                 |           | Hv. 8/8  |        |
| 2340 | 76/55871        | "         | 7/5      | "      |
|      | IR 154-61-1-1   |           |          |        |
|      | CP231-SLO17/TNI |           | Hv. 2/16 |        |
| 2341 | 76/55876        | "         | 7/8      | "      |
|      |                 |           | Hv. 8/1  |        |
| 2342 | 76/55881        | "         | 7/8      | "      |
|      |                 |           | Hv. 8/1  |        |
| 2343 | 76/55826        | "         | 7/7      | "      |
|      | 05-6            |           | Hv. 8/16 |        |
| 2344 | 76/55831        | "         | 7/8      | "      |
|      | Severe st. bd.! |           | Hv. 8/1  |        |



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|--------|-----------|-----------|-----------------|------|
| Rutger | 76/55836  | IITA lgt5 | 7/9<br>Hv. 8/8  | 2345 |
| "      | 76/55841  | "         | 7/8<br>Hv. 8/8  | 2346 |
| "      | 76/55811  | "         | 7/10<br>Hv. 8/8 | 2347 |
| "      | 76/55846  | "         | 7/9<br>Hv. 8/8  | 2348 |
| "      | 76/55851  | "         | 7/11<br>Hv. 8/8 | 2349 |
| "      | 76/55807  | "         | 7/9<br>Hv. 8/8  | 2350 |
| "      | 76/55886  | "         | 7/7<br>Hv. 8/1  | 2351 |
| Path.  | PI 185810 | TI        | 7/12<br>Hv. 8/8 | 2352 |

|      |                                                      |                  |       |
|------|------------------------------------------------------|------------------|-------|
| 2353 | PI 201841<br>Sornavari                               | Hv. 9/30         | Path, |
| 2354 | PI 201903<br>NP 130                                  | 7/13<br>Hv. 8/8  | "     |
| 2355 | PI 247887<br>S12 DZK                                 | 7/14<br>Hv. 8/8  | "     |
| 2356 | PI 274214<br>Pi 4                                    | 7/24<br>Hv. 8/31 | "     |
| 2357 | PI 282768<br>R 67                                    | 7/18<br>Hv. 8/31 | "     |
| 2358 | PI 389164<br>Chiem Phanh 198a<br><i>Same lodging</i> | 7/24<br>Hv. 8/31 | "     |
| 2359 | PI 389165<br>Bau 157<br><i>Same lodging</i>          | 7/24<br>Hv. 8/31 | "     |
| 2360 | PI 389167<br>Giong Chien 351<br><i>Same lodging</i>  | 7/26<br>Hv. 8/31 | "     |



|         |                                                   |          |      |
|---------|---------------------------------------------------|----------|------|
| Path.   | PI 389245                                         | 7/24     | 2361 |
|         | Nua Chiema Chanh To<br><i>Same lodging</i>        | Hv. 8/31 |      |
| "       | PI 389246                                         | 7/28     | 2362 |
|         | Tokushu Diahoshu Mytho-San<br><i>Same lodging</i> | Hv. 8/31 |      |
| Path.   | PI 201902                                         | 7/15     | 2363 |
| 75-2520 | NP 125                                            |          |      |
| "       | "                                                 | 7/13     | 2364 |
| "       | "                                                 | 7/13     | 2365 |
| "       | Zenith                                            | 7/16     | 2366 |
| 2450    | "                                                 | 7/16     | 2367 |
| "       | "                                                 | 7/17     | 2368 |

2369

Kanto 51

6/20

Path.  
G.H.

2370

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*bulbhead 8/8*

7/3

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2371

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2372

CI 89709

6/16

Path.  
2425

2373

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*bulbhead 7/22*

6/16

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2374

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2375

PI 180061

Dolar

7/2

Path.  
75-2517

2376

*bulbhead 7/22*

7/1

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|------------------|-----------|-------------|------|------|
|                  | PI 180061 |             |      |      |
| Path.<br>75-2517 | Dular     |             | 7/11 | 2377 |
|                  | Caloro    |             |      |      |
| Path.<br>75-2466 |           |             | 7/16 | 2378 |
| "                | "         | bulked 8/31 | 7/18 | 2379 |
| "                | "         |             | 7/18 | 2380 |
|                  | CI 5309   |             |      |      |
| Path.<br>72 Seed |           |             | 7/18 | 2381 |
| "                | "         | bulked 8/8  | 7/8  | 2382 |
| "                | "         |             | 7/17 | 2383 |
|                  | Usen      |             |      |      |
| Path.<br>75-2527 |           | bulked 8/31 | 7/24 | 2384 |

|      |                          |                 |                    |
|------|--------------------------|-----------------|--------------------|
| 2385 | Usen<br>subbed 8/21      | 7/24            | Path.<br>15-2527   |
| 2386 | "                        | 7/24            | "                  |
| 2387 | Peta                     | $\pm 9/1$       | Path.<br>2496-2500 |
| 2388 | "                        | $\pm 9/1$       | "                  |
| 2389 | "                        | $\pm 9/1$       | "                  |
| 2390 | "Golden Steve"           | 7/13<br>Hv. 8/8 | Path.              |
| 2391 | 3907-5 "Blotch"          | 7/14            |                    |
| 2392 | PI 280673<br>Aichi Asahi | 8/15            | Path.<br>1972 Seed |



|           |             |                    |          |  |      |
|-----------|-------------|--------------------|----------|--|------|
|           | PI 280673   |                    |          |  |      |
| Path.     |             |                    | 8/15     |  | 2393 |
| 1972 Seed | Aichi Asahi |                    |          |  |      |
| "         | "           |                    |          |  |      |
| "         | "           |                    | 8/15     |  | 2394 |
| "         | "           |                    |          |  |      |
| "         | "           |                    | 8/15     |  | 2395 |
|           | PI 385431   | Stem rot resistant |          |  |      |
| Oakes     |             |                    | 8/15     |  | 2396 |
|           |             |                    | Hv. 9/30 |  |      |
|           | PI 385459   | "                  | "        |  |      |
| "         |             |                    |          |  | 2397 |
|           | PI 385460   | "                  | "        |  |      |
| "         |             |                    |          |  | 2398 |
|           | PI 385814   | "                  | "        |  |      |
| "         |             |                    | 7/21     |  | 2399 |
|           |             |                    | Hv. 8/18 |  |      |
|           | PI 385817   | "                  | "        |  |      |
| "         |             |                    | 7/14     |  | 2400 |
|           |             |                    | Hv. 8/18 |  |      |

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| 2401 | PI 315650 |      |  | 74-7093-97 |
| 2402 | "         |      |  | "          |
| 2403 | "         |      |  | "          |
| 2404 | "         |      |  | "          |
| 2405 | "         | 9/28 |  | "          |
| 2406 | "         |      |  | "          |
| 2407 | "         |      |  | "          |
| 2408 | "         |      |  | "          |



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| 74-7093-97 | PI 315650 |             |  |  | 2409 |
| "          | "         |             |  |  | 2410 |
| "          | "         |             |  |  | 2411 |
| "          | "         |             |  |  | 2412 |
| "          | "         | bulked 9/28 |  |  | 2413 |
| "          | "         |             |  |  | 2414 |
| "          | "         |             |  |  | 2415 |
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PI 315650

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| 74-7093-97 | PI 315650 |  |  |  | 2425 |
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PI 315650

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14-7093-97

PI 315650

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| 2449 | PI 315650 |  |  | 74-7093-97 |
| 2450 | "         |  |  | "          |
| 2451 | "         |  |  | "          |
| 2452 | "         |  |  | "          |
| 2453 | "         |  |  | "          |
| 2454 | "         |  |  | "          |
| 2455 | "         |  |  | "          |
| 2456 | "         |  |  | "          |

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| 24-7093-97 | PI 315650 |                    |  |  | 2457 |
| "          | "         |                    |  |  | 2458 |
| "          | "         |                    |  |  | 2459 |
| "          | "         |                    |  |  | 2460 |
| "          | "         | <i>linked 9/28</i> |  |  | 2461 |
| "          | "         |                    |  |  | 2462 |
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PI 315650

74-7093-97

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| 14-7093-97 | PI 315650 |              |  |  | 2473 |
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| 2481 | PI 315650 |  |  |  | 74-1093-97 |
| 2482 | "         |  |  |  | "          |
| 2483 | "         |  |  |  | "          |
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| 2488 | "         |  |  |  | "          |

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| H-7093-97 | PI 315650 |                   |  |  | 2489 |
| "         | "         |                   |  |  | 2490 |
| "         | "         |                   |  |  | 2491 |
| "         | "         |                   |  |  | 2492 |
| "         | "         | <i>bulked 1/2</i> |  |  | 2493 |
| "         | "         |                   |  |  | 2494 |
| "         | "         |                   |  |  | 2495 |
| "         | "         |                   |  |  | 2496 |

|      |           |          |  |            |
|------|-----------|----------|--|------------|
| 2497 | PI 315650 |          |  | 14-7093-17 |
| 2498 | "         |          |  | "          |
| 2499 | "         |          |  | "          |
| 2500 | "         |          |  | "          |
| 2501 | IR-20     |          |  | 2506-10    |
|      |           | Hv. 9/30 |  |            |
| 2502 | IR-22     |          |  | 2511-15    |
|      |           | Hv. 9/8  |  |            |
| 2503 | IR-24     |          |  | 2516-20    |
|      |           | 7/28     |  |            |
|      |           | Hv. 9/8  |  |            |
| 2504 | IR-26     |          |  | 2399-2400  |
|      |           | 7/29     |  |            |
|      |           | Hv. 9/8  |  |            |



|         |              |         |      |
|---------|--------------|---------|------|
| 2521-25 | IR-28        | 7/9     | 2505 |
| 2526-30 | IR-29        | 7/19    | 2506 |
| 2531-35 | IR-30        | 7/12    | 2507 |
| 1119    | CICA-4       | 7/24    | 2508 |
| 1117    | T(N)1        | 7/22    | 2509 |
| 761     | Igeotze      | 7/11    | 2510 |
| 2594    | LA 110       | 7/19    | 2511 |
| 2575-77 | Vialone nano | 7/3     | 2512 |
|         |              | Hv. 8/1 |      |

|      |                             |                 |      |
|------|-----------------------------|-----------------|------|
| 2513 | Segovia<br>bad pem. blight! | 7/3<br>Hv. 9/8  | 757  |
| 2514 | Bahia                       | 7/6<br>Hv. 9/8  | 756  |
| 2515 | Dosel                       | 7/6<br>Hv. 9/8  | 758  |
| 2516 | Girona                      | 7/27<br>Hv. 9/8 | 760  |
| 2517 | Balilla                     | 7/11<br>Hv. 9/8 | 755  |
| 2518 | nano x Sollana              | 7/6<br>Hv. 9/8  | 762  |
| 2519 | Amposta                     | 6/30<br>Hv. 8/1 | 759  |
| 2520 | Tetep                       | 7/26            | 2600 |



|         |                     |  |         |      |
|---------|---------------------|--|---------|------|
| 2573    | CI 9514             |  | 7/18    | 2521 |
| 2574    | CI 9515             |  | 7/21    | 2522 |
|         |                     |  | Hv. 9/8 |      |
| 5900    | Della               |  | 7/19    | 2523 |
| 2583    | CI 9881             |  | 7/12    | 2524 |
| 75-2532 | CI 7097             |  | 7/11    | 2525 |
| 75-2538 | PI 160849           |  | 7/7     | 2526 |
| 75-2538 |                     |  |         | 1    |
| 75-2538 | CI 8373-1 (wc 2010) |  | 7/7     | 2527 |
|         |                     |  | Hv. 8/1 |      |
| 2391-94 | PI 7367 (wc 55)     |  | 7/5     | 2528 |

|      |                                |                 |          |
|------|--------------------------------|-----------------|----------|
| 2529 | UYN 72                         | 7/15            | 72       |
| 2530 | HR 76/16                       | 7/17            | HR 76/16 |
| 2531 | HR 76/18                       | 7/9<br>Hv. 8/1  | HR 76/18 |
| 2532 | Bluebonnet 50                  | 7/28<br>Hv. 9/8 | 688      |
| 2533 | Bbt 50 <sup>2</sup> / Joluitla | 7/24<br>Hv. 9/8 | 6252     |
| 2534 | PI 331581                      | 7/20            | 1111     |
| 2535 | UYN 8                          | 7/14            | 1299     |
| 2536 | UYN 69                         | 7/14            | 69       |



|         |                                  |                  |      |
|---------|----------------------------------|------------------|------|
| 2536-38 | PI 372041<br><i>Early rogues</i> | 7/14<br>Hv. 9/30 | 2537 |
| 2539-41 | PI 372042                        | Hv. 9/30         | 2538 |
| 2542-44 | PI 372044                        | 8/10<br>Hv. 9/30 | 2539 |
| 2545-47 | PI 372054                        | 7/11             | 2540 |
| 2548-50 | PI 372056                        | 7/20             | 2541 |
| 2551-53 | PI 372057                        | 7/20             | 2542 |
| 2554-56 | PI 372097                        | 7/8              | 2543 |
| Path.   | 39075 "Blotch"                   | 7/14             | 2544 |

|      |                              |                  |         |
|------|------------------------------|------------------|---------|
| 2545 | CI 9888                      | 7/6              | 74/36   |
| 2546 | Zenith                       | 7/19             | 2450-51 |
| 2547 | Nova CI 9459<br><i>hazy!</i> | 7/17             | 75-2513 |
| 2548 | Nova 66                      | 7/11             | 1113    |
| 2549 | Nova 76                      | 7/14             | 45      |
| 2550 | CI 9944                      | 7/9<br>Hv. 9/9   | 75-21   |
| 2551 | PI 274214                    | 7/27<br>Hv. 9/9  | 9625    |
| 2552 | PI 274215<br>Pi 3            | 7/26<br>Hv. 9/16 | 9626    |



|           |                      |                  |      |
|-----------|----------------------|------------------|------|
| 72-151    | CI 5309              | 7/16             | 2553 |
| 2496-2500 | Peta                 | ± 9/1            | 2554 |
| 73-85     | PI 280681<br>Tadukan | 7/29             | 2555 |
| 75-2506   | CP 231               | 7/18             | 2556 |
| 75-4326   | Mo.R-500             | 7/18             | 2557 |
| 75-4125   | Mochi Gomi           | 7/24<br>Hv. 9/16 | 2558 |
| 74-8815   | Northrose            | 7/10             | 2559 |
| 29        | Brazos               | 7/8              | 2560 |

|      |           |                    |      |
|------|-----------|--------------------|------|
| 2561 | Vista     | 7/8                | 28   |
| 2562 | Nato      | 7/10               | 41   |
| 2563 | Saturn    | 7/12               | 56   |
| 2564 | Nortai    | 7/19               | 1109 |
| 2565 | Gulfrose  | 7/14               | 2599 |
| 2566 | PI 325893 | 7/17               | 1115 |
| 2567 | UYN 25    | 7/8                | 25   |
| 2568 | PI 215936 | 7/23<br>Hy. 9/11/6 | 752  |



|      |              |                 |      |
|------|--------------|-----------------|------|
| 2591 | CI 9879      | 7/10            | 2569 |
| 753  | CI 9545      | 7/14            | 2570 |
| 2584 | Cal. 72/3764 | 7/14            | 2571 |
| 620  | Calrose '76  | 7/14<br>Hv. 9/9 | 2572 |
| 621  | ESD7         | 7/19<br>Hv. 9/9 | 2573 |
| 622  | SD7          | 7/18<br>Hv. 9/9 | 2574 |
| 623  | ED7          | 6/30<br>Hv. 8/1 | 2575 |
| 624  | 75/15070 -3  | 7/18<br>Hv. 9/9 | 2576 |

|      |                                              |      |      |
|------|----------------------------------------------|------|------|
| 2577 | Labelle                                      | 7/8  | 2    |
| 2578 | Belle Patna                                  | 7/8  | 8    |
| 2579 | Lebonnet                                     | 7/13 | 65   |
| 2580 | Bluebonnet<br>Not Bb+<br>gold hull;<br>early | 7/14 | 68   |
| 2581 | Dawn                                         | 7/19 | 81   |
| 2582 | Starbonnet                                   | 7/24 | 1123 |
| 2583 | CI 9902                                      | 7/17 | 92   |
| 2584 | Bonnet 73                                    | 7/23 | 1121 |



|           |                     |                 |      |
|-----------|---------------------|-----------------|------|
| 9837-40   | PI 297580<br>Patnai | 7/28<br>Hv. 9/9 | 2585 |
| 764       | Kinmaze             | 7/27<br>Hv. 9/9 | 2586 |
| 763       | Koshihikari         | 7/6             | 2587 |
| 75-3173   | CI 9695             | 7/9             | 2588 |
| 2585      | Brittle Saturn<br>" | 7/7             | 2589 |
| "         | "<br>Inbred 9/9     | 7/8             | 2590 |
| "         | "                   | 7/14            | 2591 |
| 2399-2400 | IR-26               | 8/1             | 2592 |

|      |                           |      |           |
|------|---------------------------|------|-----------|
| 2593 | IR-26                     | 7/31 | 2399-2400 |
| 2594 | "                         | 8/11 | "         |
| 2595 | "                         | 8/1  | "         |
| 2596 | "<br><i>collected 9/9</i> | 8/1  | "         |
| 2597 | "                         | 7/31 | "         |
| 2598 | "                         | 7/31 | "         |
| 2599 | "                         | 7/30 | "         |
| 2600 | "                         | 7/31 | "         |



Seeded 4/11/77

Note: made no p/p sels. in B712A & B713A population. **38**  
 since they are advanced lines and showed no  
 evidence of further segregation. Bulk selected  
 rows.

|      |                      |      |      |
|------|----------------------|------|------|
| 8003 | B712A1-6-2-1-4-2-3-1 | 7/17 | 2601 |
|      | 9881/331581          |      |      |
| "    | -2                   | 7/16 | 2602 |
| "    | -3                   | 7/16 | 2603 |
| 5604 | B712A1-6-2-1-4-4-1   | 7/15 | 2604 |
| "    | -2                   | 7/14 | 2605 |
| "    | -3                   | 7/15 | 2606 |
| 8004 | B712A1-6-2-2-5-2-1-1 | 7/14 | 2607 |
| "    | -2                   | 7/13 | 2608 |

|      |                                     |            |      |
|------|-------------------------------------|------------|------|
| 2609 | B712A1-6-2-2-5-2-1-3<br>9881/331581 | 7/14       | 8004 |
| 2610 | B712A1-6-2-2-5-4-1                  | 7/16       | 5609 |
| 2611 |                                     | -2<br>7/16 | "    |
| 2612 |                                     | -3<br>7/14 | "    |
| 2613 | B712A1-6-2-3-3-2-2-1                | 7/16       | 8008 |
| 2614 |                                     | -2<br>7/17 | "    |
| 2615 |                                     | -3<br>7/19 | "    |
| 2616 | B712A1-6-2-3-3-3-1                  | 7/15       | 5613 |



|      |                      |      |      |
|------|----------------------|------|------|
| 5613 | B712A1-6-2-3-3-3-2   | 7/16 | 2617 |
| "    | mod. tight?<br>-3    | 7/16 | 2618 |
| 8011 | B712A1-6-4-1-2-2-2-1 | 7/18 | 2619 |
| "    | OK<br>-2             | 7/19 | 2620 |
| "    | -3                   | 7/20 | 2621 |
| 5618 | B712A1-6-4-1-2-3-1   | 7/17 | 2622 |
| "    | -2                   | 7/20 | 2623 |
| "    | -3                   | 7/17 | 2624 |

|         |                      |            |      |
|---------|----------------------|------------|------|
| 2625    | Labelle              | 7/8        | 2    |
| bx 8/12 |                      |            |      |
| 2626    | B712A1-6-4-2-2-2-1   | 7/18       | 5622 |
| 2627    | <i>check</i>         | -2<br>7/15 | "    |
| 2628    |                      | -3<br>7/17 | "    |
| bx 8/12 |                      |            |      |
| 2629    | B712A1-6-4-2-2-3-3-1 | 7/15       | 8015 |
| 2630    |                      | -2<br>7/18 |      |
| 2631    |                      | -3<br>7/16 |      |
| 2632    | B712A1-6-4-3-2-1-1   | 7/16       | 5624 |



|      |                      |      |      |
|------|----------------------|------|------|
| 5624 | BT12A1-6-4-3-2-1-2   | 7/15 | 2633 |
| "    | -3                   | 7/15 | 2634 |
| 5629 | BT12A1-6-4-3-2-3-1   | 7/14 | 2635 |
| "    | -2                   | 7/16 | 2636 |
| "    | -3                   | 7/18 | 2637 |
| 8016 | BT12A1-6-4-3-2-3-1-1 | 7/20 | 2638 |
| "    | -2                   | 7/20 | 2639 |
| "    | -3                   | 7/22 | 2640 |

|      |                                                         |      |      |
|------|---------------------------------------------------------|------|------|
| 2641 | B712A1-10-2-1-1-1-1<br>9881/331581                      | 7/13 | 5632 |
| 2642 | <i>3-9 1245<br/>check OK</i><br>-2                      | 7/12 | "    |
| 2643 | <i>Used as point<br/>in 1977 cross</i><br>bk 8/12<br>-3 | 7/12 | "    |
| 2644 | B712A1-10-2-1-1-2-1-1<br><i>UYN 62</i>                  | 7/12 | 8019 |
| 2645 | <i>check OK</i><br>-2                                   | 7/12 | "    |
| 2646 | -3                                                      | 7/13 | "    |
| 2647 | B712A1-10-2-2-1-1-1-1<br>7/13                           | 7/13 | 8022 |
| 2648 | -2<br>7/13                                              | 7/13 | "    |



|      |                       |      |      |         |
|------|-----------------------|------|------|---------|
| 8022 | B712A1-10-2-2-1-1-1-3 | 7/14 | 2649 | bx 8/12 |
| 1111 | PI 331581             | 7/18 | 2650 | Bx 9/12 |
| 5638 | B712A1-10-2-2-1-Bk-1  | 7/12 | 2651 | bx 8/12 |
| "    | -2                    | 7/12 | 2652 |         |
| "    | -3                    | 7/12 | 2653 |         |
| 5643 | B712A1-10-2-3-4-Bk-1  | 7/12 | 2654 | bx 8/12 |
| "    | -2                    | 7/14 | 2655 |         |
| "    | -3                    | 7/13 | 2656 |         |

2657

BT12A1-10-2-3-4-2-2-1

7/13

8027

9881 | 331581

bk 8/12

2658

-2

7/13

"

2659

-3

7/13

"

2660

BT12A1-10-4-2-3-Bk-1

7/13

5648

2661

-2

7/13

"

bk 8/12

2662

-3

7/15

"

2663

BT12A1-10-4-2-3-2-2-1

7/14

8030

bk 8/12

2664

-2

7/12

"



|      |                                |            |                        |
|------|--------------------------------|------------|------------------------|
| 8030 | B712A1-10-4-2-3-2-2-3          | 7/14       | 2665                   |
| 5653 | B712A1-13-4-2-4-BK-1           | 7/18       | 2666                   |
| "    | <i>2/14</i><br><i>20p 1247</i> | -2<br>7/14 | 2667<br><i>bk 8/12</i> |
| "    | <i>0/10 334</i>                | -3<br>7/16 | 2668                   |
| 8033 | B712A1-13-4-2-4-2-2-1          | 7/16       | 2669<br><i>bk 8/12</i> |
| "    | <i>red light</i>               | -2<br>7/17 | 2670                   |
| "    |                                | -3<br>7/19 | 2671                   |
| 5665 | B712A1-31-3-2-3-3-1            | 7/18       | 2672                   |

|      |                                                      |            |      |
|------|------------------------------------------------------|------------|------|
| 2673 | B712A1-31-3-2-3-3-2<br>9881 / 331581<br>★<br>bk 8/12 | 7/18       | 5665 |
| 2674 | mod. light?<br>taller                                | -3<br>7/15 | "    |
| 2675 | Bluebelle<br>bk 8/12                                 | 7/16       | 68   |
| 2676 | B712A1-31-3-2-3-3-2-1<br>1977 Dup 1203<br>1204       | 7/15       | 8036 |
| 2677 | slightly taller<br>bk 8/12                           | -2<br>7/17 | "    |
| 2678 | shorter<br>bk 8/12                                   | -3<br>7/17 | "    |
| 2679 | B712A1-34-4-2-5-3-1-1                                | 7/18       | 8038 |
| 2680 |                                                      | -2<br>7/18 | "    |



|      |                       |      |      |         |
|------|-----------------------|------|------|---------|
| 8038 | B712A1-34-4-2-5-3-1-3 | 7/17 | 2681 | bx 8/12 |
| 5671 | B712A1-34-4-2-5-4-1   | 7/16 | 2682 |         |
| "    | -2                    | 7/16 | 2683 |         |
| "    | -3                    | 7/17 | 2684 | bx 8/12 |
| 5675 | B712A1-34-5-2-5-2-1   | 7/17 | 2685 |         |
| "    | -2                    | 7/16 | 2686 | bx 8/12 |
| "    | -3                    | 7/16 | 2687 |         |
| 8041 | B712A1-34-5-2-5-2-1-1 | 7/16 | 2688 |         |

2689

B712A1-34-5-2-5-2-1-2

7/15

8041

9881 / 331581

bk 8/12

2690

-3

7/17

"

2691

B712A1-42-5-2-4-5-1

7/14

5683

2692

-2

7/14

"

bk 8/12

2693

-3

7/13

"

2694

B712A1-45-5-2-4-2-1

7/15

8045

2695

-2

7/15

"

2696

-3

7/15

"

bk 8/12



|         |                       |        |                 |
|---------|-----------------------|--------|-----------------|
| 8048    | B712A1-46-2-2-3-1-2-1 | 7/21   | 2697            |
| "       | -2                    | 7/21   | 2698<br>bk 8/12 |
| "       | -3                    | 7/23   | 2699            |
| 2511-15 | IR-22                 | ± 8/20 | 2700            |
| 5688    | B712A1-46-2-2-3-5-1   | 7/16   | 2701            |
| "       | -2                    | 7/15   | 2702<br>bk 8/12 |
| "       | -3                    | 7/15   | 2703            |
| 5690    | B712A1-54-1-2-1-2-1   | 7/14   | 2704<br>bk 8/12 |

2705

B712A1-54-1-2-1-2-2

7/15

5690

9881 / 331581

2706

-3

7/15

"

2707

B712A1-54-1-2-1-2-2-1

7/13

8051

1977 24P 1205  
1206

2708

-2

7/14

"

2709

-3

7/14

"

bk 8/12

2710

B712A1-54-1-2-4-3-1-1

7/13

8053

2711

-2

7/16

"

2712

-3

7/14

"

bk 8/12



|      |                                 |      |                        |
|------|---------------------------------|------|------------------------|
| 5697 | B712A1-54-1-2-4-4-1             | 7/14 | 2713                   |
| "    | <i>slightly taller</i><br>-2    | 7/14 | 2714<br><i>br 8/12</i> |
| "    | -3                              | 7/14 | 2715                   |
| 5702 | B712A1-58-1-2-5-2-1             | 7/12 | 2716                   |
| "    | -2                              | 7/12 | 2717                   |
| "    | <i>1977 Dup 1287 1208</i><br>-3 | 7/13 | 2718<br><i>br 8/12</i> |
| 8057 | B712A1-58-1-2-5-2-2-1           | 7/14 | 2719<br><i>br 8/12</i> |
| "    | -2                              | 7/14 | 2720                   |

|      |                                        |            |      |
|------|----------------------------------------|------------|------|
| 2721 | B712A1-58-1-2-5-2-2-3<br>9881 / 331581 | 7/16       | 8057 |
| 2722 | B712A1-60-2-2-3-1-1                    | 7/12       | 5706 |
| 2723 |                                        | -2<br>7/12 | "    |
| 2724 |                                        | -3<br>7/12 | "    |
| 2725 | Lebonnet                               | 7/14       | 65   |
| 2726 | BK 9/2<br>B712A1-60-2-2-3-3-1-1        | 7/13       | 8059 |
| 2727 | BK 8/12<br>1977 Dup 1209 1210          | -2<br>7/13 | "    |
| 2728 |                                        | -3<br>7/12 | "    |



|      |                       |            |      |         |
|------|-----------------------|------------|------|---------|
| 8061 | B712A1-60-2-2-3-3-1   | 7/13       | 2729 |         |
| "    |                       | -2<br>7/13 | 2730 |         |
| "    |                       | -3<br>7/13 | 2731 | bx 8/12 |
| 8063 | B712A1-60-4-2-3-1-2-1 | 7/14       | 2732 |         |
| "    |                       | -2<br>7/13 | 2733 | bx 8/12 |
| "    |                       | -3<br>7/13 | 2734 |         |
| 5713 | B712A1-60-4-2-3-3-1   | 7/13       | 2735 |         |
| "    |                       | -2<br>7/13 | 2736 |         |

2737

B712A1-60-4-2-3-3-3

7/13

5713

9881 / 331581

bk 8/12

2738

B712A1-61-1-2-2-1-2-1

7/13

8066

2739

-2

7/13

"

2740

-3

7/12

"

2741

B712A1-61-1-2-2-5-1

7/12

5720

bk 8/12

2742

-2

7/13

"

2743

B712A1-61-4-2-4-1-1-1

-3

7/12

"

2744

B712A1-61-4-2-4-1-1-2

7/12

8068

bk 8/12



|      |                       |      |      |
|------|-----------------------|------|------|
| 8068 | BT12A1-61-4-2-4-1-1-2 | 7/13 | 2745 |
| "    | -3                    | 7/14 | 2746 |
| 5724 | BT12A1-61-4-2-4-4-1   | 7/13 | 2747 |
| "    | -2                    | 7/15 | 2748 |
| "    | -3                    | 7/13 | 2749 |
| 81   | Dawn                  | 7/15 | 2750 |
| 5731 | BT12A1-64-2-4-5-1     | 7/14 | 2751 |
| "    | -2                    | 7/15 | 2752 |

2753

B712A1-64-2-4-5-3

7/16

5731

9881 / 331581

2754

B712A1-64-5-2-1-1-1-1

7/15

8074

bk 8/12

2755

-2

7/17

"

2756

-3

7/16

"

2757

B712A1-64-5-2-1-2-1

7/15

5733

2758

-2

7/17

"

2759

-3

7/16

"

bk 8/12

2760

B712A1-76-5-5-3-1

7/16

5739



|      |                     |      |      |         |
|------|---------------------|------|------|---------|
| 5739 | B712A1-76-5-5-3-2   | 7/16 | 2761 | bx 8/12 |
| "    | -3                  | 7/16 | 2762 |         |
| 5744 | B712A1-78-3-4-3-1   | 7/13 | 2763 | bx 8/12 |
| "    | -2                  | 7/12 | 2764 |         |
| "    | -3                  | 7/12 | 2765 |         |
| 5748 | B712A1-83-1-3-3-2-1 | 7/18 | 2766 |         |
| "    | -2                  | 7/16 | 2767 | bx 8/12 |
| "    | -3                  | 7/17 | 2768 |         |

2769

B712A1-83-1-3-3-3-2-1

7/17

8076

9881 / 331581

bk 8/12

2770

-2

7/19

"

2771

-3

7/18

"

2772

B712A1-83-4-3-5-1-3-1

7/16

8080

2773

-2

7/15

"

bk 8/12

2774

-3

7/15

"

2775

IR-24

7/30

2516-20

bk 9/12

2776

B712A1-83-4-3-5-3-1

7/15

5755



|      |                                      |      |                        |
|------|--------------------------------------|------|------------------------|
| 5755 | B712A1-83-4-3-5-3-2                  | 7/14 | 2777                   |
| "    | <i>see fig 2<br/>very good</i><br>-3 | 7/14 | 2778<br><i>bk 8/12</i> |
| 5760 | B712A1-87-1-3-3-1                    | 7/13 | 2779<br><i>bk 8/12</i> |
| "    | <i>think OK</i><br>-2                | 7/13 | 2780                   |
| "    | -3                                   | 7/13 | 2781                   |
| 5661 | B712A1-87-5-3-4-1                    | 7/13 | 2782                   |
| "    | <i>think OK</i><br>-2                | 7/14 | 2783<br><i>bk 8/12</i> |
| "    | -3                                   | 7/14 | 2784                   |

2785

B712A1-90-1-3-2-1

7/19

5764

9881/331581

2786

-2

7/19

"

bk 8/12

2787

-3

7/19

"

2788

B712A1-105-3-1-5-2-1

7/15

5769

2789

-2

7/15

"

2790

-3

7/17

"

bk 8/12

2791

B712A1-105-3-1-5-1-2-1

7/17

8082

2792

-2

7/16

"

bk 8/12



|           |                        |      |                 |
|-----------|------------------------|------|-----------------|
| 8082      | B712A1-105-3-1-5-1-2-3 | 7/17 | 2793            |
| 5775      | B712A1-105-3-3-5-2-1   | 7/17 | 2794            |
| "         | -2                     | 7/17 | 2795<br>bk 8/12 |
| "         | -3                     | 7/17 | 2796            |
| 8086      | B712A1-105-3-3-5-3-3-1 | 7/18 | 2797            |
| "         | -2                     | 7/18 | 2798<br>bk 8/12 |
| "         | -3                     | 7/18 | 2799            |
| 2496-2500 | Peta                   |      | 2800            |

2801

B712A1-105-4-1-5-1-3-1

7/18

8089

9881 | 331581

2802

-2

7/18

"

2803

-3

7/16

"

bk 8/16

2804

B712A1-105-4-1-5-5-1

7/16

5783

2805

-2

7/14

"

2806

-3

7/15

"

bk 8/16

2807

B712A1-105-4-3-4-2-1

7/14

5785

2808

-2

7/17

"

bk 8/16



|      |                        |      |      |
|------|------------------------|------|------|
| 5785 | B712A1-105-4-3-4-2-3   | 7/16 | 2809 |
| 8092 | B712A1-105-4-3-4-3-3-1 | 7/16 | 2810 |
| "    | -2                     | 7/17 | 2811 |
| "    | -3                     | 7/16 | 2812 |
| 5792 | B712A1-108-5-4-4-1     | 7/18 | 2813 |
| "    | -2                     | 7/17 | 2814 |
| "    | -3                     | 7/19 | 2815 |
| 5795 | B712A1-109-2-2-2-1     | 7/14 | 2816 |

2817

B712A1-109-2-2-2-2

7/13

5795

9881/331581

bk 8/16

2818

-3

7/16

"

2819

B712A1-109-3-1-3-1

7/13

5803

2820

-2

7/13

"

bk 8/16

2821

-3

7/12

"

2822

B712A1-109-4-3-3-2-1

7/13

5807

2823

-2

7/13

"

bk 8/16

2824

-3

7/12

"



|         |                                 |    |      |      |         |
|---------|---------------------------------|----|------|------|---------|
| 2521-25 | IR-28                           |    | 7/11 | 2825 | bx 8/16 |
| 8093    | B712A1-109-4-3-3-2-1-1          |    | 7/14 | 2826 |         |
| "       | 1977 Dup 1215<br>1216           | -2 | 7/13 | 2827 |         |
| "       |                                 | -3 | 7/13 | 2828 | bx 8/16 |
| 5813    | B713A1-4-1-2-3-1<br>331581/9881 |    | 7/13 | 2829 |         |
| "       |                                 | -2 | 7/13 | 2830 | bx 8/16 |
| "       |                                 | -3 | 7/13 | 2831 |         |
| 5820    | B713A1-6-2-4-5-1                |    | 7/13 | 2832 |         |

|      |                                                                        |            |      |
|------|------------------------------------------------------------------------|------------|------|
| 2833 | B713A1-6-2-4-5-2<br>331581/9881<br><i>check OK?</i><br><i>Aug 1255</i> | 7/13       | 5820 |
| 2834 | <i>bk 8/16</i>                                                         | -3<br>7/15 | "    |
| 2835 | B713A1-10-1-3-3-2-2-1<br><i>bk 8/16</i>                                | 7/17       | 8097 |
| 2836 | <i>light</i><br><i>Aug 1256</i>                                        | -2<br>7/16 | "    |
| 2837 |                                                                        | -3<br>7/16 | "    |
| 2838 | B713A1-10-1-3-3-3-1                                                    | 7/16       | 5823 |
| 2839 | <i>light</i><br><i>Aug 1256</i><br><i>bk 8/16</i>                      | -2<br>7/16 | "    |
| 2840 |                                                                        | -3<br>7/15 | "    |



|      |                              |      |      |
|------|------------------------------|------|------|
| 8100 | B713A1-10-4-1-2-2-2-1        | 7/14 | 2841 |
| "    | <i>mod. right?</i><br>-2     | 7/14 | 2842 |
| "    | -3                           | 7/14 | 2843 |
| 5830 | B713A1-10-4-1-2-4-1          | 7/14 | 2844 |
| "    | <i>mod. right?</i><br>-2     | 7/14 | 2845 |
| "    | -3                           | 7/13 | 2846 |
| 8102 | B713A1-10-4-3-2-3-1-1        | 7/15 | 2847 |
| "    | <i>mod. right? OK?</i><br>-2 | 7/17 | 2848 |

|         |                                        |             |      |
|---------|----------------------------------------|-------------|------|
| 2849    | B713A1-10-4-3-2-3-1-3<br>331581 / 9881 | 7/116       | 8102 |
| bk 8116 |                                        |             |      |
| 2850    | CI 9902                                | 7/122       | 92   |
| bk 8116 |                                        |             |      |
| 2851    | B713A1-10-4-3-2-5-1                    | 7/114       | 5836 |
| bk 8116 |                                        |             |      |
| 2852    | <i>mod. tight</i>                      | -2<br>7/113 | "    |
| 2853    |                                        | -3<br>7/114 | "    |
| 2854    | B713A1-13-1-2-2-1                      | 7/114       | 5838 |
| 2855    | <i>check ok</i>                        | -2<br>7/115 | "    |
| bk 8116 | <i>found good</i>                      |             |      |
| 2856    |                                        | -3<br>7/114 | "    |



|      |                   |      |      |
|------|-------------------|------|------|
| 5843 | B713A1-13-4-5-2-1 | 7/13 | 2857 |
| "    | OK?               | 7/13 | 2858 |
| "    |                   | 7/13 | 2859 |
| 5848 | B713A1-19-2-2-2-1 | 7/15 | 2860 |
| "    | right?            | 7/14 | 2861 |
| "    |                   | 7/13 | 2862 |
| 5854 | B713A1-19-4-1-2-1 | 7/13 | 2863 |
| "    |                   | 7/14 | 2864 |

|      |                                               |              |      |
|------|-----------------------------------------------|--------------|------|
| 2865 | B713A1-19-4-1-2-3<br>331581 / 9881<br>bk 8/16 | 7/14         | 5854 |
| 2866 | B713A1-19-4-3-3-1                             | 7/16         | 5860 |
| 2867 | <i>mod. right?</i><br>-2                      | 7/15         | "    |
| 2868 | -3                                            | 7/14         | "    |
| 2869 | B713A1-21-3-3-2-1<br><i>bk 8/16</i>           | 7/15<br>Hghy | 5864 |
| 2870 | <i>think OK</i><br>-2                         | 7/16<br>Hghy | "    |
| 2871 | -3<br><i>bk 8/16</i>                          | 7/17<br>Hghy | "    |
| 2872 | B713A1-21-5-5-2-1                             | 7/15         | 5869 |



|      |                                  |                        |      |      |         |
|------|----------------------------------|------------------------|------|------|---------|
| 5869 | B713A1-21-5-5-2-2                |                        | 7/12 | 2873 | bx 8/16 |
| "    | <i>med. right</i><br><i>good</i> | -3                     | 7/14 | 2874 |         |
| 1119 | CICA-4                           |                        | 7/28 | 2875 |         |
|      |                                  | <i>very poor to d!</i> |      |      |         |
| 5878 | B713A1-22-4-4-5-1                |                        | 7/15 | 2876 |         |
| "    | <i>bad at</i><br><i>good</i>     | -2                     | 7/16 | 2877 |         |
| "    |                                  | -3                     | 7/16 | 2878 | bx 8/16 |
| 5880 | B713A1-23-4-5-2-1                |                        | 7/16 | 2879 | bx 8/16 |
| "    | <i>bad at</i>                    | -2                     | 7/16 | 2880 |         |

|      |                                  |      |      |
|------|----------------------------------|------|------|
| 2881 | B713A1-23-4-5-2-3<br>331581/9881 | 7/17 | 5880 |
| 2882 | B713A1-26-2-1-2-1                | 7/16 | 5885 |
| 2883 | -2                               | 7/14 | "    |
| 2884 | -3                               | 7/15 | "    |
| 2885 | B713A1-33-1-2-2-1                | 7/15 | 5895 |
| 2886 | -2                               | 7/17 | "    |
| 2887 | -3                               | 7/14 | "    |
| 2888 | B713A1-35-1-1-2-2-2-1            | 7/17 | 8106 |



|      |                       |      |                 |
|------|-----------------------|------|-----------------|
| 8106 | B713A1-35-1-1-2-2-2-2 | 7/17 | 2889            |
| "    | -3                    | 7/18 | 2890<br>bx 8/16 |
| 5903 | B713A1-35-1-1-2-3-1   | 7/16 | 2891            |
| "    | -2                    | 7/15 | 2892<br>bx 8/16 |
| "    | -3                    | 7/16 | 2893            |
| 5906 | B713A1-35-3-4-1-1     | 7/17 | 2894<br>bx 8/16 |
| "    | -2                    | 7/18 | 2895            |
| "    | -3                    | 7/19 | 2896            |

|         |                                      |            |           |
|---------|--------------------------------------|------------|-----------|
| 2897    | B713A1-35-4-3-1-3-1<br>331581 / 9881 | 7/18       | 8110      |
| 2898    |                                      | -2         | "         |
| bk 8116 |                                      |            |           |
| 2899    |                                      | -3<br>7/18 | "         |
| 2900    | IR-26                                | 7/28       | 2399-2400 |
| bk 912  |                                      |            |           |
| 2901    | B713A1-35-4-3-1-4-1                  | 7/15       | 5914      |
| bk 8116 |                                      |            |           |
| 2902    |                                      | -2<br>7/14 | "         |
| 2903    |                                      | -3<br>7/15 | "         |
| 2904    | B713A1-36-2-1-3-2-1                  | 7/13       | 5917      |
| bk 8116 |                                      |            |           |



|      |                                  |      |      |
|------|----------------------------------|------|------|
| 5917 | B713A1-36-2-1-3-2-2              | 7/13 | 2905 |
| "    | <i>think good</i><br>-3          | 7/13 | 2906 |
| 8112 | B713A1-36-2-1-3-3-2-1            | 7/13 | 2907 |
| "    | <i>1977 28 12/19 12/20</i><br>-2 | 7/14 | 2908 |
| "    | <i>think good</i><br>-3          | 7/14 | 2909 |
| 8116 | B713A1-36-3-1-1-1-3-1            | 7/15 | 2910 |
| "    | <i>think ok</i><br>-2            | 7/14 | 2911 |
| "    | -3                               | 7/14 | 2912 |

|      |                                                 |            |      |
|------|-------------------------------------------------|------------|------|
| 2913 | B713A1-36-3-1-1-4-1<br>331581 / 9881<br>bk 8116 | 7/13       | 5924 |
| 2914 | 3-1 1259<br>Transfer OK                         | -2<br>7/13 | "    |
| 2915 | 3-2 1259<br>Transfer OK                         | -3<br>7/13 | "    |
| 2916 | B713A1-36-5-3-4-3-1<br>bk 8116                  | 7/12       | 5929 |
| 2917 | 3-1 1260<br>Transfer OK                         | -2<br>7/12 | "    |
| 2918 | 3-1 1260<br>Transfer OK                         | -3<br>7/12 | "    |
| 2919 | B713A1-36-5-3-4-3-1-1<br>bk 8116                | 7/17       | 8117 |
| 2920 | 3-1 1260<br>Transfer OK                         | -2<br>7/15 | "    |



|         |                       |      |      |
|---------|-----------------------|------|------|
| 8117    | B713A1-36-5-3-4-3-1-3 | 7/19 | 2921 |
| 5935    | B713A1-38-1-5-4-1     | 7/15 | 2922 |
| "       | -2                    | 7/17 | 2923 |
| "       | -3                    | 7/17 | 2924 |
| 2531-35 | IR-30                 | 7/18 | 2925 |
| 8120    | B713A1-38-2-3-2-1-1-1 | 7/15 | 2926 |
| "       | -2                    | 7/17 | 2927 |
| "       | -3                    | 7/15 | 2928 |

2929

B713A1-38-2-3-2-3-1

7/17

5939

331581 / 9881

2930

-2

7/17

"

bx 8116

2931

-3

7/17

"

2932

B713A1-38-5-3-3-1

7/15

5944

bx 8116

2933

-2

7/13

"

2934

-3

7/13

"

2935

B713A1-43-3-4-2-1

7/13

5948

2936

-2

7/13

"



|      |                       |      |      |         |
|------|-----------------------|------|------|---------|
| 5948 | B713A1-43-3-4-2-3     | 7/13 | 2937 | bx 8/16 |
| 5955 | B713A1-43-4-3-3-1     | 7/13 | 2938 |         |
| "    | -2                    | 7/14 | 2939 |         |
| "    | -3                    | 7/14 | 2940 | bx 8/16 |
| 5960 | B713A1-46-3-1-3-1     | 7/16 | 2941 |         |
| "    | -2                    | 7/17 | 2942 | bx 8/16 |
| "    | -3                    | 7/14 | 2943 |         |
| 8125 | B713A1-46-4-2-3-2-3-1 | 7/16 | 2944 |         |

2945

B713A1-46-4-2-3-2-3-2

7/16

8125

331581/9881

2946

-3

7/18

"

bx 8/16

2947

B713A1-46-4-2-3-5-1

7/13

5967

2948

-2

7/13

"

2949

-3

7/15

"

bx 8/16

2950

Belle Patna

7/9

8

bx 8/16

2951

B713A1-46-5-1-3-3-1

7/15

5970

2952

-2

7/13

"

bx 8/16



|      |                       |      |      |
|------|-----------------------|------|------|
| 5970 | B713A1-46-5-1-3-3-3   | 7/15 | 2953 |
| 8129 | B713A1-46-5-1-3-3-3-1 | 7/17 | 2954 |
| "    | -2                    | 7/18 | 2955 |
| "    | -3                    | 7/13 | 2956 |
| 5976 | B713A1-51-2-3-4-3-1   | 7/13 | 2957 |
| "    | -2                    | 7/13 | 2958 |
| "    | -3                    | 7/14 | 2959 |
| 8131 | B713A1-51-2-3-4-3-2-1 | 7/13 | 2960 |

|      |                                        |            |      |
|------|----------------------------------------|------------|------|
| 2961 | B713A1-51-2-3-4-3-2-2<br>331581 / 9881 | 7/14       | 8/31 |
| 2962 |                                        | -3<br>7/15 | "    |
| 2963 | B713A1-52-4-3-1-1                      | 7/14       | 5979 |
| 2964 |                                        | -2<br>7/14 | "    |
| 2965 |                                        | -3<br>7/14 | "    |
| 2966 | B713A1-56-2-2-5-1                      | 7/15       | 5988 |
| 2967 |                                        | -2<br>7/14 | "    |
| 2968 |                                        | -3<br>7/14 | "    |



|      |                           |      |      |         |
|------|---------------------------|------|------|---------|
| 5989 | B713A1-62-5-4-1-1         | 7/18 | 2969 |         |
| "    | -2<br><i>Dup 12/14 OK</i> | 7/19 | 2970 | bx 8/16 |
| "    | -3                        | 7/22 | 2971 |         |
| 5994 | B713A1-72-4-3-1-1         | 7/17 | 2972 | bx 8/16 |
| "    | -2<br><i>4/17</i>         | 7/17 | 2973 |         |
| "    | -3                        | 7/17 | 2974 |         |
| 2584 | 72/3764                   | 7/12 | 2975 | bx 8/16 |
| 8133 | B713A1-74-4-2-3-3-1-1     | 7/17 | 2976 |         |

|      |                                        |            |      |
|------|----------------------------------------|------------|------|
| 2977 | BT13A1-74-4-2-3-3-1-2<br>331581 / 9881 | 7/15       | 8133 |
| 2978 |                                        | -3<br>7/14 | "    |
| 2979 | BT13A1-80-1-3-5-1                      | 7/13       | 6010 |
| 2980 |                                        | -2<br>7/13 | "    |
| 2981 |                                        | -3<br>7/13 | "    |
| 2982 | BT13A1-86-2-4-4-1                      | 7/13       | 6019 |
| 2983 |                                        | -2<br>7/13 | "    |
| 2984 |                                        | -3<br>7/13 | "    |



|      |                              |      |      |         |
|------|------------------------------|------|------|---------|
| 6029 | B713A1-89-1-4-3-1            | 7/18 | 2985 | bx 8/16 |
| "    | <i>Under ok</i>              | 7/18 | 2986 |         |
| "    | <i>good</i>                  | 7/17 | 2987 |         |
| 8137 | B713A1-89-2-3-3-1-2-1        | 7/18 | 2988 | bx 8/16 |
| "    | <i>Box ok</i><br><i>1223</i> | 7/18 | 2989 |         |
| "    | <i>1224</i>                  | 7/18 | 2990 |         |
| 6035 | B713A1-89-2-3-3-4-1          | 7/18 | 2991 | bx 8/16 |
| "    | <i>ok?</i><br><i>1224</i>    | 7/18 | 2992 |         |

|      |                                      |            |      |
|------|--------------------------------------|------------|------|
| 2993 | BT13A1-89-2-3-3-4-3<br>331581 / 9881 | 7/17       | 6035 |
| 2994 | BT13A1-90-5-3-4-1                    | 7/17       | 6040 |
| 2995 | <i>sub. right</i>                    | -2<br>7/17 | "    |
| 2996 |                                      | -3<br>7/18 | "    |
| 2997 | BT13A1-91-5-3-2-1                    | 7/15       | 6043 |
| 2998 | <i>right</i>                         | -2<br>7/14 | "    |
| 2999 |                                      | -3<br>7/15 | "    |
| 3000 | Della                                | 7/20       | 5900 |



|      |                           |      |                 |
|------|---------------------------|------|-----------------|
| 6054 | B713A1-94-2-3-3-2-1       | 7/17 | 3001            |
| "    | threads OK<br>Dup 1266 -2 | 7/15 | 3002<br>bk 8/16 |
| "    | -3                        | 7/17 | 3003            |
| 8141 | B713A1-94-2-3-3-1-3-1     | 7/16 | 3004<br>bk 8/16 |
| "    | threads OK<br>-2          | 7/12 | 3005            |
| "    | -3                        | 7/15 | 3006            |
| 6060 | B713A1-96-5-4-3-1         | 7/17 | 3007            |
| "    | mod. light<br>-2          | 7/17 | 3008<br>bk 8/16 |

3009

B713A1-96-5-4-3-3

7/18

6060

331581/9881

3010

B713A1-98-3-2-4-1-2-1

7/18

8143

3011

-2

7/22

"

3012

-3

7/21

"

bk 8/16

3013

B713A1-98-3-2-4-2-1

7/18

6064

bk 8/16

3014

-2

7/17

"

3015

-3

7/18

"

3016

B713A1-98-3-2-4-2-3-1

7/17

8147



|      |                        |      |      |
|------|------------------------|------|------|
| 8147 | B713A1-98-3-2-4-2-3-2  | 7/18 | 3017 |
| "    | -3                     | 7/18 | 3018 |
| 6070 | B713A1-109-3-3-4-3-1   | 7/17 | 3019 |
| "    | -2                     | 7/18 | 3020 |
| "    | -3                     | 7/16 | 3021 |
| 8149 | B713A1-109-3-3-4-3-2-1 | 7/17 | 3022 |
| "    | -2                     | 7/17 | 3023 |
| "    | -3                     | 7/18 | 3024 |

|      |                                                |            |      |
|------|------------------------------------------------|------------|------|
| 3025 | CI 9514<br>Extremely variable !!<br>discarded! | 7/22       | 2573 |
| 3026 | B713A1-113-3-2-4-2-1-1                         | 7/17       | 8151 |
| 3027 | bk 8/16<br>DUP<br>check OK                     | -2<br>7/16 | "    |
| 3028 |                                                | -3<br>7/15 | "    |
| 3029 | B713A1-113-3-2-4-5-1                           | 7/13       | 6078 |
| 3030 | 126<br>DUP<br>check OK                         | -2<br>7/13 | "    |
| 3031 |                                                | -3<br>7/16 | "    |
| 3032 | B713A1-126-5-3-2-2-1                           | 7/16       | 6080 |



|      |                        |      |                 |
|------|------------------------|------|-----------------|
| 6080 | B713A1-126-5-3-2-2-2   | 7/15 | 3033            |
| "    | -3                     | 7/16 | 3034<br>bk 8/16 |
| 8156 | B713A1-126-5-3-2-2-3-1 | 7/14 | 3035            |
| "    | -2                     | 7/15 | 3036<br>bk 8/16 |
| "    | -3                     | 7/14 | 3037            |
| 6088 | B713A1-126-5-4-5-1     | 7/13 | 3038            |
| "    | -2                     | 7/17 | 3039<br>bk 8/16 |
| "    | -3                     | 7/16 | 3040            |

3041

BT13A1-127-3-1-5-2-3-1

7/14

8159

331581 / 9881

bk 8/16

3042

-2

7/14

"

3043

-3

7/15

"

3044

BT13A1-127-3-1-5-4-1

7/14

6092

bk 8/16

3045

-2

7/14

"

3046

-3

7/15

"

3047

BT13A1-128-1-1-3-1-1-1

7/15

8160

bk 8/16

3048

-2

7/15

"



|      |                                                                     |      |                        |
|------|---------------------------------------------------------------------|------|------------------------|
| 8160 | B713A1-128-1-1-3-1-1-3                                              | 7/16 | 3049                   |
| 2574 | CI 9515<br><i>highly variable!</i>                                  | 7/23 | 3050<br><i>br 9/2</i>  |
| 6097 | B713A1-128-1-1-3-4-1<br><i>dup 1231</i>                             | 7/15 | 3051                   |
| "    | <i>dup 1232</i><br>-2                                               | 7/18 | 3052<br><i>br 8/16</i> |
| "    | -3                                                                  | 7/15 | 3053                   |
| 6103 | B713A1-128-2-2-3-1                                                  | 7/14 | 3054<br><i>br 8/16</i> |
| "    | -2<br><i>dup 1263</i><br><i>Teller (mod 2)</i><br><i>under zona</i> | 7/14 | 3055                   |
| "    | -3                                                                  | 7/13 | 3056                   |

3057

BT13A1-133-3-2-4-3-3-1

7/13

8165

331581/9881

3058

-2

7/13

"

3059

-3

7/13

"

bk 8/16

3060

BT13A1-133-3-2-4-4-1

7/13

6114

3061

-2

7/13

"

bk 8/16

3062

-3

7/13

"

3063

BT13A1-134-2-3-5-2-1

7/15

6117

3064

-2

7/14

"



|      |                        |      |      |         |
|------|------------------------|------|------|---------|
| 6117 | B713A1-134-2-3-5-2-3   | 7/13 | 3065 | bx 8/16 |
| 8166 | B713A1-134-2-3-5-2-1-1 | 7/15 | 3066 |         |
| "    | 1977 UTM 349<br>-2     | 7/13 | 3067 |         |
| "    | -3                     | 7/14 | 3068 | bx 8/16 |
| 8169 | B713A1-135-4-1-3-3-1-1 | 7/15 | 3069 | bx 8/16 |
| "    | -2                     | 7/15 | 3070 |         |
| "    | -3                     | 7/15 | 3071 |         |
| 6124 | B713A1-135-4-1-3-4-1   | 7/14 | 3072 |         |

3073

BT13A1-135-4-1-3-4-2

331581 / 9881

7/13

6124

3074

DUP 1272

-3

7/14

"

bk 8116

3075

CI 9881

7/11

2583

bk 8116

3076

BT13A1-137-3-5-2-1

7/14

6128

bk 8116

3077

-2

7/14

"

3078

-3

7/15

"

3079

BT13A2-3-5-1-4-3-3-1

7/13

8175

3080

DUP 1273  
Index (number 3)  
Shedder 0164

-2

7/13

"

bk 8116



|      |                      |      |      |
|------|----------------------|------|------|
| 8175 | B713A2-3-5-1-4-3-3-3 | 7/17 | 3081 |
| 8177 | B713A2-7-1-1-3-1-2-1 | 7/13 | 3082 |
| "    | -2                   | 7/14 | 3083 |
| "    | -3                   | 7/16 | 3084 |
| 6139 | B713A2-7-1-1-3-3-1   | 7/14 | 3085 |
| "    | -2                   | 7/14 | 3086 |
| "    | -3                   | 7/14 | 3087 |
| 6142 | B713A2-7-4-1-4-1-1   | 7/15 | 3088 |

3089

B713A2-7-4-1-4-1-2

7/18

6142

331581 / 9881

bk 8/16

3090

-3

7/19

"

3091

B713A2-7-4-1-4-BK-1-1

7/18

8179

3092

-2

7/17

"

bk 8/16

3093

-3

7/18

"

3094

B713A2-14-4-4-2-1

7/18

6148

3095

-2

7/18

"

bk 8/16

3096

-3

7/20

"



|         |                     |      |      |
|---------|---------------------|------|------|
| 8183    | B713A2-16-3-3-1-2-1 | 7/18 | 3097 |
| "       | -2                  | 7/18 | 3098 |
| "       | -3                  | 7/18 | 3099 |
| 2536-38 | PI 3720 41          | 7/21 | 3100 |
| 6156    | B713A2-16-3-3-4-1   | 7/14 | 3101 |
| "       | -2                  | 7/15 | 3102 |
| "       | -3                  | 7/17 | 3103 |
| 6158    | B713A2-18-1-4-1-1   | 7/15 | 3104 |

|      |                                       |            |      |
|------|---------------------------------------|------------|------|
| 3105 | B713A2-18-1-4-1-2<br>331581/9881      | 7/17       | 6158 |
| 3106 | <i>check OK</i>                       | -3<br>7/14 | "    |
| 3107 | B713A2-18-3-2-3-1<br><i>bk 8/16</i>   | 7/15       | 6165 |
| 3108 | <i>15/10 good</i>                     | -2<br>7/17 | "    |
| 3109 | <i>14/1</i>                           | -3<br>7/14 | "    |
| 3110 | B713A2-28-1-3-3-1-1<br><i>bk 8/16</i> | 7/14       | 6174 |
| 3111 | <i>7/10</i>                           | -2<br>7/20 | "    |
| 3112 | <i>21/1</i>                           | -3<br>7/15 | "    |



|      |                        |      |                 |
|------|------------------------|------|-----------------|
| 8187 | B713A2-28-1-3-3-3-1    | 7/13 | 3113            |
| "    | -2                     | 7/13 | 3114<br>bk 8116 |
| "    | -3                     | 7/18 | 3115            |
| 6180 | B713A2-28-4-2-3-2-1    | 7/15 | 3116            |
| "    | -2                     | 7/14 | 3117<br>bk 8116 |
| "    | -3                     | 7/14 | 3118            |
| 8188 | B713A2-28-4-2-3-BK-1-1 | 7/14 | 3119<br>bk 8116 |
| "    | -2                     | 7/15 | 3120            |

|      |                                         |            |      |
|------|-----------------------------------------|------------|------|
| 3121 | B713A2-28-4-2-3-Bk-1-3<br>331581 / 9881 | 7/21       | 8188 |
| 3122 | B713A2-30-1-1-3-2-1<br>bk 8116          | 7/17       | 6185 |
| 3123 |                                         | -2<br>7/20 | "    |
| 3124 |                                         | -3<br>7/21 | "    |
| 3125 | Starbonnet<br>bk 8116                   | 7/23       | 1123 |
| 3126 | B713A2-30-1-1-3-Bk-1-1                  | 7/21       | 8191 |
| 3127 |                                         | -2<br>7/18 | "    |
| 3128 |                                         | -3<br>7/18 | "    |



6189

B713A2-30-4-1-5-1-1

7/15

3129

"

-2

7/15

3130

bx 8/16

"

-3

7/16

3131

8195

B713A2-30-4-1-5-BK-2-1

7/17

3132

"

-2

7/20

3133

"

-3

7/17

3134

bx 8/16

6194

B713A2-31-1-1-3-1-1

7/17

3135

"

-2

7/18

3136

|      |                                                 |            |      |
|------|-------------------------------------------------|------------|------|
| 3137 | B713A2-31-1-1-3-1-3<br>331581 / 9881<br>bk 8/16 | 7/17       | 6194 |
| 3138 | B713A2-31-1-1-3-2-2-1                           | 7/21       | 8198 |
| 3139 |                                                 | -2<br>7/20 | "    |
| 3140 |                                                 | -3<br>7/18 | "    |
| 3141 | B713A2-34-1-1-5-BK-3-1<br>bk 8/16               | 7/13       | 8203 |
| 3142 | think of<br>DOB 1278                            | -2<br>7/14 | "    |
| 3143 |                                                 | -3<br>7/14 | "    |
| 3144 | B713A2-39-1-2-4-1<br>bk 8/16                    | 7/13       | 6209 |



|      |                       |      |      |
|------|-----------------------|------|------|
| 6209 | B713A2-39-1-2-4-2     | 7/13 | 3145 |
| "    | -3                    | 7/13 | 3146 |
| 6212 | B713A2-41-3-5-2-1     | 7/13 | 3147 |
| "    | -2                    | 7/12 | 3148 |
| "    | -3                    | 7/13 | 3149 |
| 1121 | Bonnet T3             | 7/21 | 3150 |
| 8204 | B713A2-43-3-3-2-2-1-1 | 7/14 | 3151 |
| "    | -2                    | 7/15 | 3152 |

bk 8/16

bk 9/12

bk 8/16

|      |                                        |            |      |
|------|----------------------------------------|------------|------|
| 3153 | B713A2-43-3-3-2-2-1-3<br>331581 / 9881 | 7/14       | 8204 |
| 3154 | B713A2-43-3-3-2-4-1<br>bk 8/16         | 7/14       | 6219 |
| 3155 | sup 1237<br>1238<br>Thank you          | -2<br>7/15 | "    |
| 3156 |                                        | -3<br>7/16 | "    |
| 3157 | B713A2-48-3-3-2-1-2-1                  | 7/15       | 8208 |
| 3158 | bk 8/16                                | -2<br>7/18 | "    |
| 3159 |                                        | -3<br>7/17 | "    |
| 3160 | B713A2-48-3-3-2-4-1                    | 7/15       | 6224 |



|      |                                    |            |      |         |
|------|------------------------------------|------------|------|---------|
| 6224 | B713A2-48-3-3-2-4-2                | 7/15       | 3161 | bk 8116 |
| "    | <i>March ok</i><br><i>Dup 1279</i> | -3<br>7/14 | 3162 |         |
| 6228 | B713A2-50-1-5-2-1                  | 7/14       | 3163 |         |
| "    | <i>March ok</i>                    | -2<br>7/15 | 3164 | bk 8116 |
| "    |                                    | -3<br>7/17 | 3165 |         |
| 8212 | B713A2-57-2-1-2-1-3-1              | 7/15       | 3166 |         |
| "    | <i>March good</i><br><i>"good"</i> | -2<br>7/14 | 3167 |         |
| "    |                                    | -3<br>7/14 | 3168 | bk 8116 |

3169

B713A2-57-2-1-2-3-1

7/14

6234

331581 | 9881

3170

-2

7/15

"

bk 8/16

3171

-3

7/17

"

3172

B713A2-57-5-1-2-3-1-1

7/14

8213

3173

-2

7/14

"

bk 8/16

3174

-3

7/14

"

3175

7/15

HR 76/18

bk 8/16

3176

B713A2-57-5-1-2-5-1

7/13

6241



|      |                       |      |                 |
|------|-----------------------|------|-----------------|
| 6241 | B713A2-57-5-1-2-5-2   | 7/14 | 3177            |
| "    | -3                    | 7/13 | 3178<br>bk 8/16 |
| 6248 | B713A2-58-1-1-2-1     | 7/13 | 3179            |
| "    | -2                    | 7/13 | 3180<br>bk 8/16 |
| "    | -3                    | 7/14 | 3181            |
| 8221 | B713A2-77-4-1-4-2-3-1 | 7/13 | 3182<br>bk 8/16 |
| "    | -2                    | 7/12 | 3183            |
| "    | -3                    | 7/13 | 3184            |

3185 B713A2-81-5-4-3-1 7/14 6270  
331581/9881  
bk 8/16

3186 -2 7/16 "

3187 -3 7/15 "

3188 B713A2-84-5-2-5-3-2-1 7/14 8217

3189 -2 7/14 "  
bk 8/16

3190 -3 7/14 "

3191 B713A2-84-5-2-5-5-1 7/13 6278

3192 -2 7/13 "  
bk 8/16



|         |                             |            |                 |
|---------|-----------------------------|------------|-----------------|
| 6278    | B713A2-84-5-2-5-5-3         | 7/15       | 3193            |
| 6281    | B713A2-85-5-2-1-3-1         | 7/14       | 3194<br>bx 8/16 |
| "       | <i>lighter?</i><br>Dup 1282 | -2<br>7/15 | 3195            |
| "       |                             | -3<br>7/18 | 3196            |
| 8223    | B713A2-85-5-2-1-3-2-1       | 7/14       | 3197<br>bx 8/16 |
| "       |                             | -2<br>7/16 | 3198            |
| "       |                             | -3<br>7/15 | 3199            |
| 2548-50 | PI 372056                   | 7/22       | 3200<br>bx 9/2  |

Seeded 4/11/77

|      |                                                        |                                |      |
|------|--------------------------------------------------------|--------------------------------|------|
| 3201 | BT13A2-100-3-1-2-BK-2-1<br>331581/9881                 | 7/14                           | 8226 |
| 3202 | <i>blackish green<br/>Dup 1283<br/>white (normal?)</i> | -2<br>7/13                     | "    |
| 3203 |                                                        | -3<br>7/13                     | "    |
| 3204 | bk 8/16                                                | BT13A2-107-2-3-2-1-2-1<br>7/14 | 8229 |
| 3205 |                                                        | -2<br>7/15                     | "    |
| 3206 |                                                        | -3<br>7/14                     | "    |
| 3207 | bk 8/16                                                | BT13A2-107-2-3-2-3-1<br>7/13   | 6291 |
| 3208 |                                                        | -2<br>7/13                     | "    |



|      |                                   |            |      |
|------|-----------------------------------|------------|------|
| 6291 | B713A2-107-2-3-2-3-3              | 7/13       | 3209 |
| 8233 | B713A2-107-4-3-3-BK-3-1           | 7/15       | 3210 |
| "    | <i>Dep 1284</i><br><i>by 1284</i> | -2<br>7/16 | 3211 |
| "    |                                   | -3<br>7/14 | 3212 |
| 6302 | B713A2-107-4-5-2-1                | 7/13       | 3213 |
| "    |                                   | -2<br>7/14 | 3214 |
| "    | <i>Under 1284</i>                 | -3<br>7/12 | 3215 |
| 6309 | B713A2-120-5-1-2-4-1              | 7/19       | 3216 |

|      |                                                |            |      |
|------|------------------------------------------------|------------|------|
| 3217 | B713A2-120-5-1-2-4-2<br>331581/9881<br>bk 8/16 | 7/10       | 6309 |
| 3218 | <i>thresher good</i>                           | -3<br>7/11 | "    |
| 3219 | B713A2-120-5-1-2-Bk-3-1<br>bk 8/16             | 7/10       | 8236 |
| 3220 | <i>thresher OK</i>                             | -2<br>7/10 | "    |
| 3221 |                                                | -3<br>7/10 | "    |
| 3222 | B713A2-127-3-4-2-1<br>bk 8/16                  | 7/13       | 6312 |
| 3223 | <i>thresher OK</i><br>D-9 1285                 | -2<br>7/13 | "    |
| 3224 | <i>thresher OK</i><br>bk 8/16                  | -3<br>7/13 | "    |



|      |                         |      |                        |
|------|-------------------------|------|------------------------|
| 6317 | B713A2-130-2-2-3-2-1    | 7/14 | 3225                   |
| "    | <i>thru 1286</i><br>-2  | 7/13 | 3226<br><i>bk 8/16</i> |
| "    | -3                      | 7/15 | 3227                   |
| 8237 | B713A2-130-2-2-3-Bk-1-1 | 7/14 | 3228                   |
| "    | -2                      | 7/14 | 3229<br><i>bk 8/16</i> |
| "    | -3                      | 7/14 | 3230                   |
| 6324 | B713A2-137-1-1-4-1      | 7/9  | 3231<br><i>bk 8/16</i> |
| "    | -2                      | 7/10 | 3232                   |

|      |                                                                      |            |              |
|------|----------------------------------------------------------------------|------------|--------------|
| 3233 | B713A2-137-1-1-4-3<br>331581/9881                                    | 7/11       | 6324         |
| 3234 | B713A2-147-3-4-4-1                                                   | 7/11       | 6329         |
| 3235 | ok 8/16                                                              | -2<br>7/9  | "            |
| 3236 |                                                                      | -3<br>7/11 | "            |
| 3237 | Bbt 50 <sup>2</sup> /Jojotla<br>bk 9/2                               | 7/25       | 6252<br>29.1 |
| 3238 | B7116A1-1-BK-3-1<br>LBLE/4/BBLE/DAWN//BLPT/DAWN<br>13/BB50/JOLA/BB50 | 7/4        | 6340         |
| 3239 |                                                                      | -2<br>7/4  | "            |
| 3240 |                                                                      | -3<br>7/4  | "            |



Red values are % amyls for  
1976 samples.

78

|      |                                |     |     |       |               |
|------|--------------------------------|-----|-----|-------|---------------|
| 6340 | B7116A1-1-BK-3-4               | UHM | 7/3 | 3241✓ | P/p<br>Bk 8/2 |
| 26.5 |                                | -5  | 7/7 | 3242  |               |
| "    |                                |     |     |       |               |
| 8920 | B7116A1-1-BK <sub>2</sub> -4-1 |     | 7/5 | 3243  |               |
| 26.2 |                                | -2  | 7/5 | 3244  |               |
| "    |                                | -3  | 7/5 | 3245  |               |
| "    |                                | -4  | 7/5 | 3246✓ | P/p<br>Bk 8/2 |
| 24.7 |                                | -5  | 7/5 | 3247  |               |
| "    |                                |     |     |       |               |
| 6345 | B7116A1-4-BK-2-1               |     | 7/4 | 3248  |               |

|                        |                                                                      |           |              |
|------------------------|----------------------------------------------------------------------|-----------|--------------|
| 3249                   | B7116A1-4-BK-2-2<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 | 7/8       | 6345         |
| 3250<br>P/P<br>Bx 8110 | Bx. Uhm                                                              | -3<br>7/5 | "<br>23.4    |
| 3251                   |                                                                      | -4<br>7/6 | "            |
| 3252<br>P/P<br>Bx 812  |                                                                      | -5<br>7/6 | "<br>22.5    |
| 3253                   | B7116A1-4-BK2-1-1                                                    | 7/6       | 8923<br>25.6 |
| 3254                   |                                                                      | -2<br>7/6 | "            |
| 3255                   |                                                                      | -3<br>7/7 | "            |
| 3256                   |                                                                      | -4<br>7/7 | "            |



|      |                                |     |      |                     |
|------|--------------------------------|-----|------|---------------------|
| 8923 | B7116A1-4-BK <sub>2</sub> -1-5 | 7/4 | 3257 |                     |
| 6354 | B7116A1-5-BK-4-1               | 7/6 | 3258 |                     |
| "    | -2                             | 7/6 | 3259 |                     |
| "    | -3                             | 7/9 | 3260 |                     |
| "    | -4                             | 7/7 | 3261 |                     |
| 22.9 | -5                             | 7/6 | 3262 | ✓<br>P/P<br>BK 8/10 |
| 8930 | B7116A1-5-BK <sub>2</sub> -2-1 | 7/6 | 3263 |                     |
| 24.3 | -2                             | 7/6 | 3264 | ✓<br>P/P<br>BK 8/2  |
| 23.7 |                                |     |      |                     |

3265

B7116A1-5-BK2-2-3

7/8

8930

LBLE/4/BBLE/DAWN//BLPT/  
DAWN/3/BB50/JJLA/BB50

3266

-4

7/8

"

3267

-5

7/6

"

3268

B7116A1-8-BK-5-1

7/5

6361

3269

-2

7/6

"

3270

-3

7/5

"

3271

-4

7/6

"

3272

-5

7/4

"



|      |                    |     |     |              |
|------|--------------------|-----|-----|--------------|
| 2    | Labelle            |     | 7/7 | 3273         |
| 8939 | BT116A1-8-BK-2-5-1 |     | 7/6 | 3274         |
| 24.5 |                    |     |     |              |
| "    |                    | -2  | 7/5 | 3275         |
| "    |                    | -3  | 7/5 | 3276         |
| "    |                    | -4  | 7/5 | 3277         |
| 23.6 |                    | -5  | 7/5 | 3278 ✓       |
|      |                    | UHM |     | P/P<br>BK 81 |
| 6364 | BT116A1-10-BK-2-1  |     | 7/8 | 3279         |
| "    |                    | -2  | 7/8 | 3280         |

|      |                                 |      |              |
|------|---------------------------------|------|--------------|
| 3281 | B7116A1-10-BK-2-3               | 7/11 | 6364         |
| 3282 | -4                              | 7/10 | "            |
| 3283 | -5<br>Rel. UHM                  | 7/8  | "<br>29.0    |
| 3284 | B7116A1-10-BK <sub>2</sub> -3-1 | 7/14 | 8943<br>27.8 |
| 3285 | -2<br>UHM; good                 | 7/13 | "            |
| 3286 | -3<br>Later<br>but good         | 7/13 | "<br>33.0    |
| 3287 | -4                              | 7/13 | "<br>31.2    |
| 3288 | -5                              | 7/14 | "            |



|      |                                 |    |     |               |
|------|---------------------------------|----|-----|---------------|
| 6372 | B7116A1-12-Bk-4-1               |    | 7/6 | 3289          |
| "    |                                 | -2 | 7/5 | 3290 ✓        |
| 29.7 |                                 |    |     | P/P<br>Bk 8/2 |
| "    |                                 | -3 | 7/3 | 3291          |
| "    |                                 | -4 | 7/5 | 3292          |
| "    |                                 | -5 | 7/9 | 3293          |
| 8948 | B7116A1-12-Bk <sub>2</sub> -2-1 |    | 7/7 | 3294          |
| 25.2 |                                 | -2 | 7/8 | 3295          |
| "    |                                 | -3 | 7/9 | 3296          |

|      |                                                                                     |            |              |
|------|-------------------------------------------------------------------------------------|------------|--------------|
| 3297 | B7116A1-12-BK <sub>2</sub> -2-4<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 | 7/9        | 8948<br>23.7 |
| 3298 |                                                                                     | -5<br>7/11 | "            |
| 3299 | PI 372042                                                                           | ± 8/20     | 2539-44      |
| 3300 | PI 372044                                                                           | ± 8/20     | 2542-44      |
| 3301 | B7116A1-14-BK-5-1                                                                   | 7/6        | 6380         |
| 3302 |                                                                                     | -2<br>7/5  | "<br>25.9    |
| 3303 |                                                                                     | -3<br>7/9  | "            |
| 3304 |                                                                                     | -4<br>7/8  | "            |



|      |                                |      |                |
|------|--------------------------------|------|----------------|
| 6380 | BT116A1-14-BK-5-5              | 7/9  | 3305           |
| 8956 | BT116A1- -BK <sub>2</sub> -4-1 | 7/5  | 3306           |
| 25.9 |                                |      |                |
| "    |                                | -2   |                |
| 25.0 | UHM ;                          | 7/8  | 3307✓          |
|      |                                |      | p/p<br>by 8110 |
| "    |                                | -3   |                |
|      |                                | 7/28 | 3308           |
| "    |                                | -4   |                |
|      |                                | 7/6  | 3309           |
| "    |                                | -5   |                |
|      |                                | 7/5  | 3310           |
| 6386 | BT116A1-16-BK-5-1              | 7/5  | 3311           |
| "    |                                | -2   |                |
|      |                                | 7/5  | 3312           |

|      |                                 |            |              |
|------|---------------------------------|------------|--------------|
| 3313 | B7116A1-16-BK-5-3               | 7/6        | 6386         |
| 3314 | Some variability.               | -4<br>7/9  | "<br>31.3    |
| 3315 |                                 | -5<br>7/8  | "            |
| 3316 | B7116A1-16-BK <sub>2</sub> -2-1 | 7/12       | 8960<br>27.5 |
| 3317 |                                 | -2<br>7/12 | "            |
| 3318 |                                 | -3<br>7/11 | "            |
| 3319 | UHM                             | -4<br>7/4  | "<br>25.8    |
| 3320 |                                 | -5<br>7/11 | "            |



|                  |                                 |            |                          |
|------------------|---------------------------------|------------|--------------------------|
| 6390             | BT116A1-20-BK-3-1               | 7/18       | 3321                     |
| "<br>30.4        | UHM                             | -2<br>7/19 | 3322 ✓<br>1/p<br>bk 8/10 |
| "                |                                 | -3<br>7/18 | 3323                     |
| "                |                                 | -4<br>7/14 | 3324                     |
| "                |                                 | -5<br>7/10 | 3325                     |
| HR 76/16<br>30.1 |                                 | 7/18       | 3326<br>bk 7/2           |
| 8965<br>28.5     | BT116A1-20-BK <sub>2</sub> -1-1 | 7/11       | 3327                     |
| "                |                                 | -2<br>7/11 | 3328                     |

|                          |                                                                                           |            |           |
|--------------------------|-------------------------------------------------------------------------------------------|------------|-----------|
| 3329                     | B7116A1-20-BK <sub>2</sub> -1-3<br>7/11<br>BLE/4/BLE/DAWN//BLPT<br>/DAWN/3/BB50/JULA/BB50 |            | 8965      |
| 3330<br>✓ p/p<br>BK 8/10 |                                                                                           | -4<br>7/10 | "<br>31.4 |
| 3331                     |                                                                                           | -5<br>7/10 | "         |
| 3332                     | B7116A1-25-BK-1-1                                                                         | 7/4        | 6394      |
| 3333                     |                                                                                           | -2<br>7/4  | "         |
| 3334<br>✓ p/p<br>BK 8/2  | UHM                                                                                       | -3<br>7/4  | "<br>28.9 |
| 3335                     |                                                                                           | -4<br>7/4  | "         |
| 3336                     |                                                                                           | -5<br>7/5  | "         |



|      |                    |           |                |
|------|--------------------|-----------|----------------|
| 8973 | B7116A1-25-BK2-3-1 | 7/6       | 3337           |
| 25.0 |                    |           |                |
| "    |                    | -2<br>7/5 | 3338           |
| "    |                    | -3<br>7/8 | 3339           |
| "    |                    | -4<br>7/7 | 3340✓          |
| 25.1 | UHM.               |           | P/p<br>bk 8/10 |
| "    |                    | -5<br>7/8 | 3341           |
| 6404 | B7116A1-27-BK-4-1  | 7/8       | 3342           |
| 28.2 |                    |           |                |
| "    | 1977 Extra 304     | -2<br>7/8 | 3343✓          |
| 30.7 | UHM                |           | P/p<br>BK 8/2  |
| "    |                    | -3<br>7/8 | 3344           |

|      |                                 |      |              |
|------|---------------------------------|------|--------------|
| 3345 | B7116A1-27-Bk-4-4               | 7/8  | 6404         |
| 3346 | -5                              | 7/8  | "            |
| 3347 | B7116A1-27-Bk <sub>2</sub> -5-1 | 7/3  | 8981<br>28.0 |
| 3348 | -2                              | 7/6  | "            |
| 3349 | -3                              | 7/5  | "            |
| 3350 | -4<br>UHM                       | 7/5  | "<br>30.0    |
| 3351 | -5                              | 7/5  | "            |
| 3352 |                                 | 7/20 | 72           |



|      |                                 |     |      |       |               |
|------|---------------------------------|-----|------|-------|---------------|
| 6410 | B7116A1-28-BK-4-1               | UHM | 7/6  | 3353✓ | P/P<br>Bx 8/2 |
| 25.8 |                                 |     |      |       |               |
| "    |                                 | -2  | 7/9  | 3354  |               |
| "    |                                 | -3  | 7/6  | 3355  |               |
| "    |                                 | -4  | 7/7  | 3356  |               |
| "    |                                 | -5  | 7/7  | 3357  |               |
| 8987 | B7116A1-28-BK <sub>2</sub> -5-1 |     | 7/10 | 3358  |               |
| 28.5 |                                 |     |      |       |               |
| "    |                                 | -2  | 7/7  | 3359  |               |
| "    |                                 | -3  | 7/9  | 3360  |               |

|      |                                                                                     |            |              |
|------|-------------------------------------------------------------------------------------|------------|--------------|
| 3361 | B7116A1-28-BK <sub>2</sub> -5-4<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 | 7/8        | 8987         |
| 3362 | ✓ P/P UHM<br>bk 8/10                                                                | -5<br>7/7  | "<br>32.4    |
| 3363 | B7116A1-30-BK-4-1                                                                   | 7/7        | 6416         |
| 3364 | ✓ P/P UHM<br>bk 8/10                                                                | -2<br>7/5  | "<br>28.7    |
| 3365 |                                                                                     | -3<br>7/9  | "            |
| 3366 | ✓ P/P<br>bk 8/10                                                                    | -4<br>7/9  | "<br>31.1    |
| 3367 |                                                                                     | -5<br>7/10 | "            |
| 3368 | B7116A1-30-BK <sub>2</sub> -3-1                                                     | 7/7        | 8991<br>25.5 |



|      |                     |      |                          |
|------|---------------------|------|--------------------------|
| 8991 | BT1116A1-30-BK2-3-2 | 7/11 | 3369                     |
| "    | -3                  | 7/8  | 3370                     |
| 24.4 | UHM                 | 7/6  | 3371 ✓<br>p/p<br>bx 8/10 |
| "    | -5                  | 7/4  | 3372                     |
| 65   | Lebonnet            | 7/15 | 3373<br>bx 9/12          |
| 6420 | BT1116A1-33-BK-2-1  | 7/9  | 3374 ✓<br>p/p<br>bx 8/10 |
| 30.3 | UHM                 | -2   | 3375                     |
| "    | -3                  | 7/8  | 3376 ✓<br>p/p<br>bx 8/10 |

|                         |                                 |           |              |
|-------------------------|---------------------------------|-----------|--------------|
| 3377                    | B7116A1-33-BK-2-4               | 7/8       | 6420         |
| 3378                    |                                 | -5<br>7/8 | "            |
| 3379                    | B7116A1-33-BK-5-1               | 7/5       | 6423         |
| 3380<br>✓ P/P<br>BK 2/2 | UHM                             | -2<br>7/3 | "<br>24.9    |
| 3381                    |                                 | -3<br>7/5 | "            |
| 3382                    |                                 | -4<br>7/6 | "            |
| 3383                    |                                 | -5<br>7/5 | "            |
| 3384                    | B7116A1-33-BK <sub>2</sub> -2-1 | 7/8       | 8996<br>25.2 |



|              |                                 |     |     |                          |
|--------------|---------------------------------|-----|-----|--------------------------|
| 8996         | B7116A1-33-Bk <sub>2</sub> -2-2 |     | 7/8 | 3385                     |
| "<br>24.5    | UHM                             | -3  | 7/7 | 3386 ✓<br>P/P<br>Bk 8/10 |
| "            |                                 | -4  | 7/8 | 3387                     |
| "            |                                 | -5  | 7/7 | 3388                     |
| 6431<br>24.8 | B7116A1-35-Bk-Bk-1              | UHM | 7/6 | 3389 ✓<br>P/P<br>Bk 8/2  |
| "            |                                 | -2  | 7/6 | 3390                     |
| "            |                                 | -3  | 7/5 | 3391                     |
| "            |                                 | -4  | 7/8 | 3392                     |

|                          |                                                                        |            |                 |
|--------------------------|------------------------------------------------------------------------|------------|-----------------|
| 3393                     | B7116A1-35-Bk-Bk-5<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JOLA/BB50 | 7/8        | 6431            |
| 3394                     | B7116A1-35-Bk <sub>2</sub> -3-1                                        | 7/5        | 9003<br>24.2    |
| 3395                     |                                                                        | -2<br>7/8  | "               |
| 3396<br>✓ 11p<br>bk 8/10 |                                                                        | -3<br>7/11 | "<br>25.1       |
| 3397                     |                                                                        | -4<br>7/11 | "               |
| 3398                     |                                                                        | -5<br>7/8  | "               |
| 3399<br>bk 9/2           | PI 372054                                                              | 7/14       | 2545-47<br>16.8 |
| 3400                     | PI 372057<br>seq. analysis & dates                                     | 7/27       | 2551-53         |



|              |                   |    |     |                          |
|--------------|-------------------|----|-----|--------------------------|
| 6434         | B7116A1-38-BK-3-1 |    | 7/5 | 3401                     |
| "            |                   | -2 | 7/5 | 3402                     |
| "            |                   | -3 | 7/8 | 3403                     |
| "<br>23.9    | UHM<br>Good       | -4 | 7/5 | 3404 ✓<br>P/P<br>bk 8/10 |
| "            |                   | -5 | 7/5 | 3405                     |
| 9011<br>24.9 | B7116A1-38-BK-5-1 |    | 7/4 | 3406                     |
| "            | Too stubby        | -2 | 7/5 | 3407                     |
| "            | from              | -3 | 7/6 | 3408                     |

|      |                                                                 |  |                        |
|------|-----------------------------------------------------------------|--|------------------------|
| 3409 | B7116A1-38-Bk <sub>2</sub> -5-4<br>7/5                          |  | 9011                   |
| 3410 | -5<br>7/5<br><i>grow too stubby</i>                             |  | "                      |
| 3411 | B7116A1-42-Bk <sub>2</sub> -1-1<br>7/5<br>UHM<br>p/p<br>bk 8/10 |  | 9013<br>25.3<br>(25.9) |
| 3412 | -2<br>7/7<br>UHM<br>p/p<br>bk 8/10                              |  | "<br>24.9              |
| 3413 | -3<br>7/6                                                       |  | "                      |
| 3414 | -4<br>7/8                                                       |  | "                      |
| 3415 | -5<br>7/8                                                       |  | "                      |
| 3416 | B7116A1-54-Bk-2-1<br>7/4                                        |  | 6445                   |



|                        |                          |     |                         |
|------------------------|--------------------------|-----|-------------------------|
| 6445                   | B7116A1-54-Bk-2-2        | 7/5 | 3417                    |
| "                      | -3                       | 7/5 | 3418                    |
| "<br>25.0              | -4                       | 7/5 | 3419 ✓<br>P/p<br>Bk 8/2 |
| "                      | -5                       | 7/4 | 3420                    |
| 9021<br>23.5<br>(24.5) | B7116A1-54-Bk-3-1<br>UHM | 7/5 | 3421 ✓<br>P/p<br>Bk 8/1 |
| "                      | -2                       | 7/6 | 3422                    |
| "                      | -3                       | 7/6 | 3423                    |
| "                      | -4                       | 7/7 | 3424                    |

|      |                                                                        |              |
|------|------------------------------------------------------------------------|--------------|
| 3425 | B7116A1-54-BK <sub>2</sub> -3-5<br>- 7/7                               | 9021         |
| 3426 | Bluebelle<br>bk 9/2<br>- 7/15                                          | 68<br>23.4   |
| 3427 | B7116A1-59-BK-5-1<br>✓ p/p<br>Seg. for peculiar<br>sterility!<br>- 7/7 | 6455         |
| 3428 | -2<br>- 7/10                                                           | "            |
| 3429 | -3<br>- 7/6                                                            | "            |
| 3430 | -4<br>- 7/6                                                            | "            |
| 3431 | -5<br>- 7/6<br>✓ p/p<br>Var. Int.                                      | "<br>24.1    |
| 3432 | B7116A1-59-BK <sub>2</sub> -BK-1<br>- 7/8                              | 9030<br>25.3 |



|      |                                  |     |                          |
|------|----------------------------------|-----|--------------------------|
| 9030 | B7116A1-59-BK <sub>2</sub> -BK-2 | 7/8 | 3433                     |
| "    | -3                               | 7/7 | 3434                     |
| 24.7 | -4<br>Variable                   | 7/5 | 3435 ✓<br>p/p<br>bk 8/10 |
| "    | -5                               | 7/7 | 3436                     |
| 6460 | B7116A1-60-BK-4-1                | 7/7 | 3437                     |
| "    | -2                               | 7/5 | 3438                     |
| "    | -3                               | 7/5 | 3439                     |
| 30.0 | -4                               | 7/9 | 3440 ✓<br>p/p<br>bk 8/10 |

|      |                                                                       |                                  |              |
|------|-----------------------------------------------------------------------|----------------------------------|--------------|
| 3441 | BT116A1-60-BK-4-5<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 | 7/8                              | 6460         |
| 3442 | BT116A1-60-BK <sub>2</sub> -5-1                                       | 7/12                             | 9036<br>26.2 |
| 3443 |                                                                       | -2<br>7/14                       | "            |
| 3444 |                                                                       | -3<br>7/12                       | "            |
| 3445 |                                                                       | -4<br>7/11                       | "            |
| 3446 | Variable                                                              | -5<br>7/11                       | "<br>27.0    |
| 3447 | BT116A1-69-BK-4-1<br>✓<br>p/p<br>bk 8110                              | 7/10                             | 6466         |
| 3448 |                                                                       | -2<br>7/6<br>✓<br>p/p<br>bk 8110 | "<br>27.1    |



|                        |                                 |     |      |                |
|------------------------|---------------------------------|-----|------|----------------|
| 6466                   | B7116A1-69-BK-4-3               |     | 7/6  | 3449           |
| "                      |                                 | -4  | 7/7  | 3450           |
| "                      |                                 | -5  | 7/7  | 3451           |
| HR 76/18               |                                 |     | 7/11 | 3452           |
| 30.2                   |                                 |     |      | bx 9/2         |
| 9039<br>27.5<br>(26.1) | B7116A1-69-BK <sub>2</sub> -2-1 | UHM | 7/5  | 3453           |
|                        |                                 |     |      | p/p<br>bx 8/10 |
| "                      |                                 | -2  | 7/6  | 3454           |
| "                      |                                 | -3  | 7/6  | 3455           |
| 25.1                   |                                 |     |      | p/p<br>bx 8/10 |
| "                      |                                 | -4  | 7/7  | 3456           |

|                             |                                 |     |              |
|-----------------------------|---------------------------------|-----|--------------|
| 3457                        | B7116A1-69-BK <sub>2</sub> -2-5 | 7/6 | 9039         |
| 3458                        | B7116A1-79-BK-2-1               | 7/3 | 6470         |
| 3459<br>✓<br>p/p<br>bk 8/10 | -2                              | 7/4 | "<br>24.9    |
| 3460                        | -3                              | 7/6 | "            |
| 3461                        | -4                              | 7/6 | "            |
| 3462                        | -5                              | 7/4 | "            |
| 3463<br>✓<br>p/p<br>bk 8/10 | B7116A1-79-BK-BK-1<br>Good, Vmm | 7/4 | 6474<br>24.2 |
| 3464                        | -2                              | 7/6 | "            |



|                        |                                 |                           |      |                |
|------------------------|---------------------------------|---------------------------|------|----------------|
| 6474                   | B7116A1-79-Bk-Bk-3              | 7/8                       | 3465 |                |
| "                      |                                 | -4<br>7/8                 | 3466 |                |
| "                      |                                 | -5<br>7/6                 | 3467 |                |
| 9047<br>29.4<br>(28.4) | B7116A1-79-Bk <sub>2</sub> -4-1 | 7/9<br>UHM<br>Good        | 3468 | p/p<br>bk 8/10 |
| "                      |                                 | -2<br>7/9                 | 3469 |                |
| 30.1                   |                                 | -3<br>7/10                | 3470 | p/p<br>bk 8/10 |
| 31.1                   |                                 | -4<br>7/15<br>UHM<br>Good | 3471 | p/p<br>bk 8/10 |
| "                      |                                 | -5<br>7/14                | 3472 |                |

|                  |                                  |            |              |
|------------------|----------------------------------|------------|--------------|
| 3473             | Belle Patna                      | 7/8        | 8<br>25.1    |
| OK 8/10          |                                  |            |              |
| 3474             | B7116A1-104-BK-5-1               | 7/9        | 6480         |
|                  |                                  |            |              |
| 3475             |                                  | -2<br>7/10 | "            |
|                  |                                  |            |              |
| 3476             |                                  | -3<br>7/9  | "            |
|                  |                                  |            |              |
| 3477             |                                  | -4<br>7/5  | "            |
|                  |                                  |            |              |
| 3478             |                                  | -5<br>7/8  | "<br>31.1    |
| ✓ P/P<br>OK 8/10 |                                  |            |              |
| 3479             | B7116A1-104-BK <sub>2</sub> -2-1 | 7/7        | 9051<br>28.4 |
|                  |                                  |            |              |
| 3480             |                                  | -2<br>7/5  | "<br>30.2    |
| ✓ P/P<br>OK 8/10 |                                  |            |              |



|           |                                  |           |                         |
|-----------|----------------------------------|-----------|-------------------------|
| 9051      | B7116A1-104-Bk <sub>2</sub> -2-3 | 7/6       | 3481                    |
| "         |                                  | -4<br>7/9 | 3482                    |
| "         |                                  | -5<br>7/5 | 3483                    |
| 6486      | B7116A1-106-Bk-5-1               | 7/4       | 3484                    |
| "         |                                  | -2<br>7/4 | 3485                    |
| "         |                                  | -3<br>7/4 | 3486                    |
| "<br>25.5 | UHM                              | -4<br>7/6 | 3487 ✓<br>P/P<br>Bk 8/2 |
| "<br>25.3 |                                  | -5<br>7/3 | 3488                    |

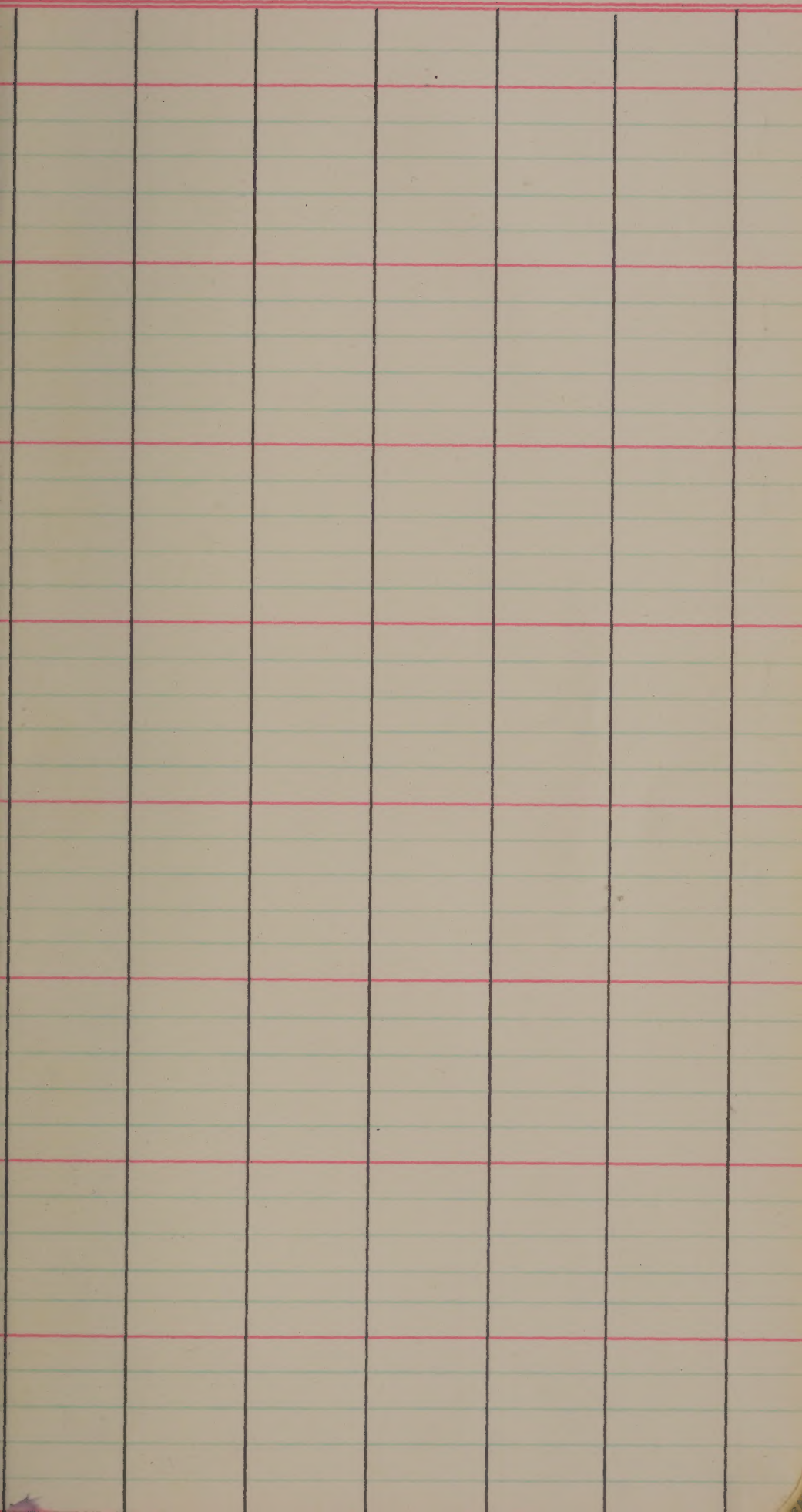
|      |                                                         |            |                        |
|------|---------------------------------------------------------|------------|------------------------|
| 3489 | B7116A1-106-BK <sub>2</sub> -5-1<br>✓<br>P/P<br>BK 8/10 | 7/6        | 9060<br>25.0<br>(24.8) |
| 3490 |                                                         | -2<br>7/8  | "                      |
| 3491 |                                                         | -3<br>7/10 | "                      |
| 3492 |                                                         | -4<br>7/8  | "                      |
| 3493 |                                                         | -5<br>7/8  | "                      |
| 3494 | B7116A1-114-BK-3-1<br>✓<br>UHM<br>P/P<br>BK 8/2         | 7/6        | 6490<br>23.9           |
| 3495 |                                                         | -2<br>7/3  | "                      |
| 3496 |                                                         | -3<br>7/7  | "                      |

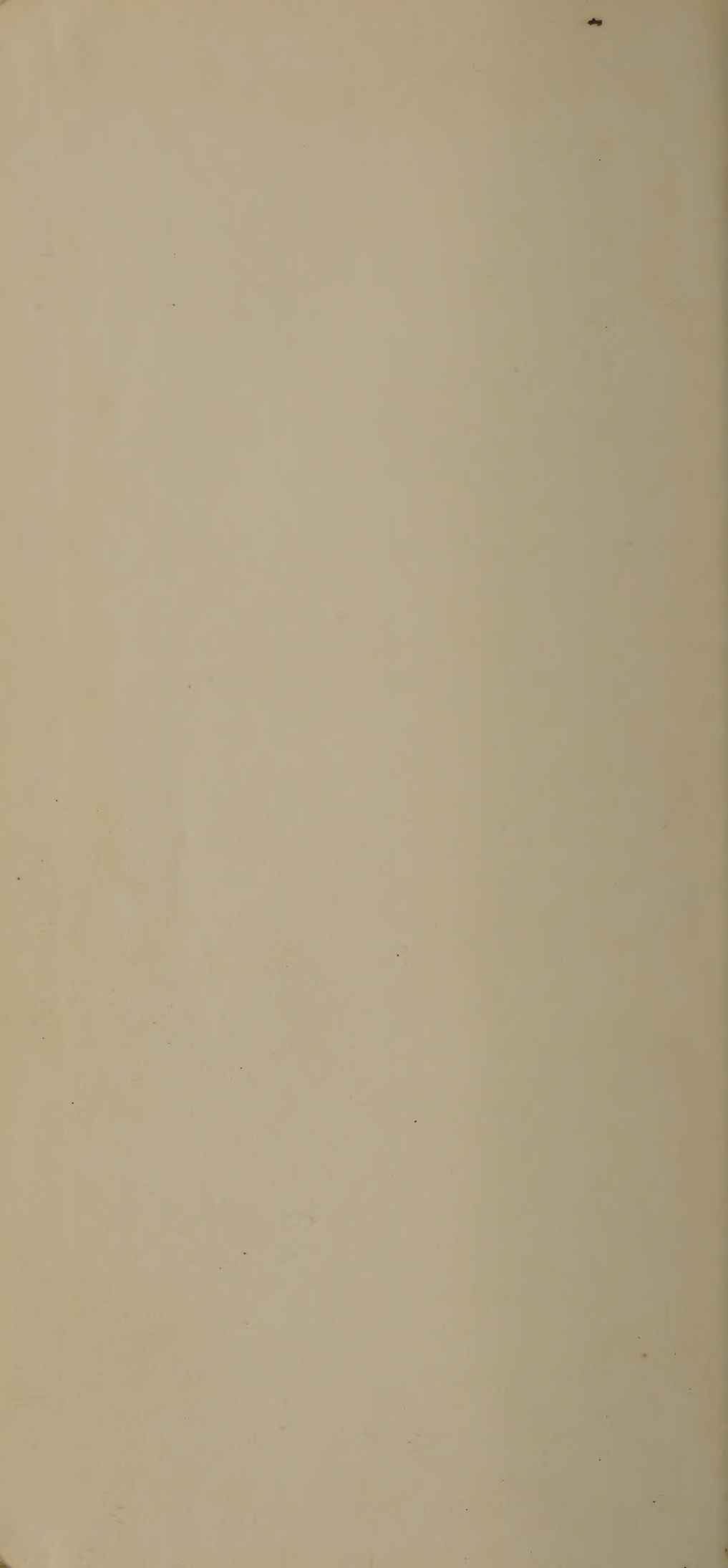


|            |                    |       |      |               |
|------------|--------------------|-------|------|---------------|
| 6490       | BT116A1-114-BK-3-4 | 7/7   | 3497 | p/p<br>bk 8/2 |
| 24.0       |                    | Hg hg |      |               |
| "          | -5                 | 7/8   | 3498 |               |
| 2391-94    | CI 7367            | 7/10  | 3499 | bk 8/10       |
| 32.2       |                    |       |      |               |
| 75-2688-90 | CI 8373-1          | 7/14  | 3500 | bk 8/10       |
| 32.3       |                    |       |      |               |

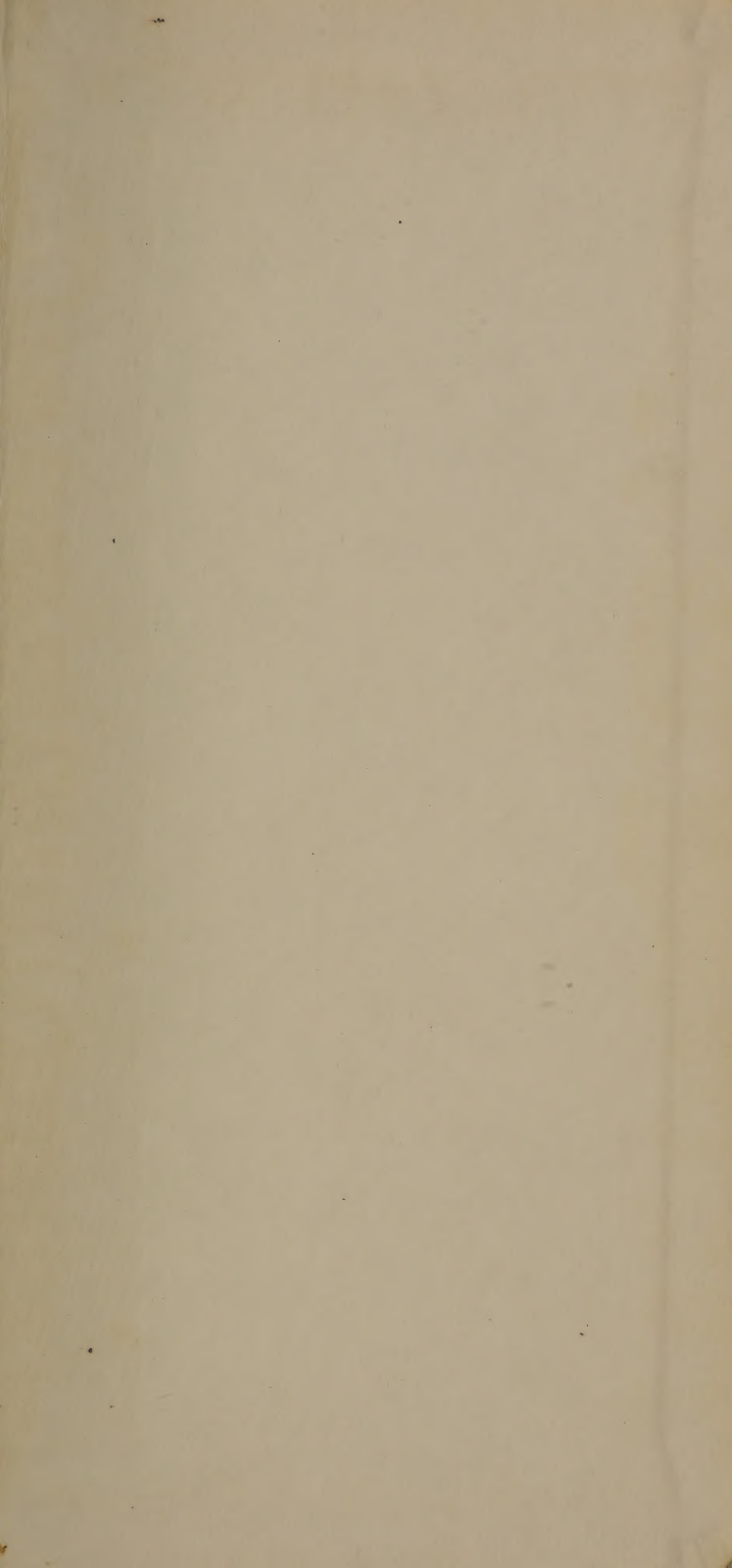
| DATE     | DESCRIPTION | AMOUNT   | CHECK NO. | BANK     |
|----------|-------------|----------|-----------|----------|
| 10/1/20  | 10/1/20     | 10/1/20  | 10/1/20   | 10/1/20  |
| 10/2/20  | 10/2/20     | 10/2/20  | 10/2/20   | 10/2/20  |
| 10/3/20  | 10/3/20     | 10/3/20  | 10/3/20   | 10/3/20  |
| 10/4/20  | 10/4/20     | 10/4/20  | 10/4/20   | 10/4/20  |
| 10/5/20  | 10/5/20     | 10/5/20  | 10/5/20   | 10/5/20  |
| 10/6/20  | 10/6/20     | 10/6/20  | 10/6/20   | 10/6/20  |
| 10/7/20  | 10/7/20     | 10/7/20  | 10/7/20   | 10/7/20  |
| 10/8/20  | 10/8/20     | 10/8/20  | 10/8/20   | 10/8/20  |
| 10/9/20  | 10/9/20     | 10/9/20  | 10/9/20   | 10/9/20  |
| 10/10/20 | 10/10/20    | 10/10/20 | 10/10/20  | 10/10/20 |
| 10/11/20 | 10/11/20    | 10/11/20 | 10/11/20  | 10/11/20 |
| 10/12/20 | 10/12/20    | 10/12/20 | 10/12/20  | 10/12/20 |
| 10/13/20 | 10/13/20    | 10/13/20 | 10/13/20  | 10/13/20 |
| 10/14/20 | 10/14/20    | 10/14/20 | 10/14/20  | 10/14/20 |
| 10/15/20 | 10/15/20    | 10/15/20 | 10/15/20  | 10/15/20 |
| 10/16/20 | 10/16/20    | 10/16/20 | 10/16/20  | 10/16/20 |
| 10/17/20 | 10/17/20    | 10/17/20 | 10/17/20  | 10/17/20 |
| 10/18/20 | 10/18/20    | 10/18/20 | 10/18/20  | 10/18/20 |
| 10/19/20 | 10/19/20    | 10/19/20 | 10/19/20  | 10/19/20 |
| 10/20/20 | 10/20/20    | 10/20/20 | 10/20/20  | 10/20/20 |
| 10/21/20 | 10/21/20    | 10/21/20 | 10/21/20  | 10/21/20 |
| 10/22/20 | 10/22/20    | 10/22/20 | 10/22/20  | 10/22/20 |
| 10/23/20 | 10/23/20    | 10/23/20 | 10/23/20  | 10/23/20 |
| 10/24/20 | 10/24/20    | 10/24/20 | 10/24/20  | 10/24/20 |
| 10/25/20 | 10/25/20    | 10/25/20 | 10/25/20  | 10/25/20 |
| 10/26/20 | 10/26/20    | 10/26/20 | 10/26/20  | 10/26/20 |
| 10/27/20 | 10/27/20    | 10/27/20 | 10/27/20  | 10/27/20 |
| 10/28/20 | 10/28/20    | 10/28/20 | 10/28/20  | 10/28/20 |
| 10/29/20 | 10/29/20    | 10/29/20 | 10/29/20  | 10/29/20 |
| 10/30/20 | 10/30/20    | 10/30/20 | 10/30/20  | 10/30/20 |
| 10/31/20 | 10/31/20    | 10/31/20 | 10/31/20  | 10/31/20 |



















CR FORM  
APR. 1962 **6**

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH SERVICE**  
**Crops Research Division**

**FIELD NOTEBOOK**  
**AGRONOMIC NOTES**

**If found, please tie securely and return to**

-----  
**(Employee's Name)**

-----  
**(Street Address)**

-----  
**(City and State)**



# SCALE FOR ESTIMATING RUST

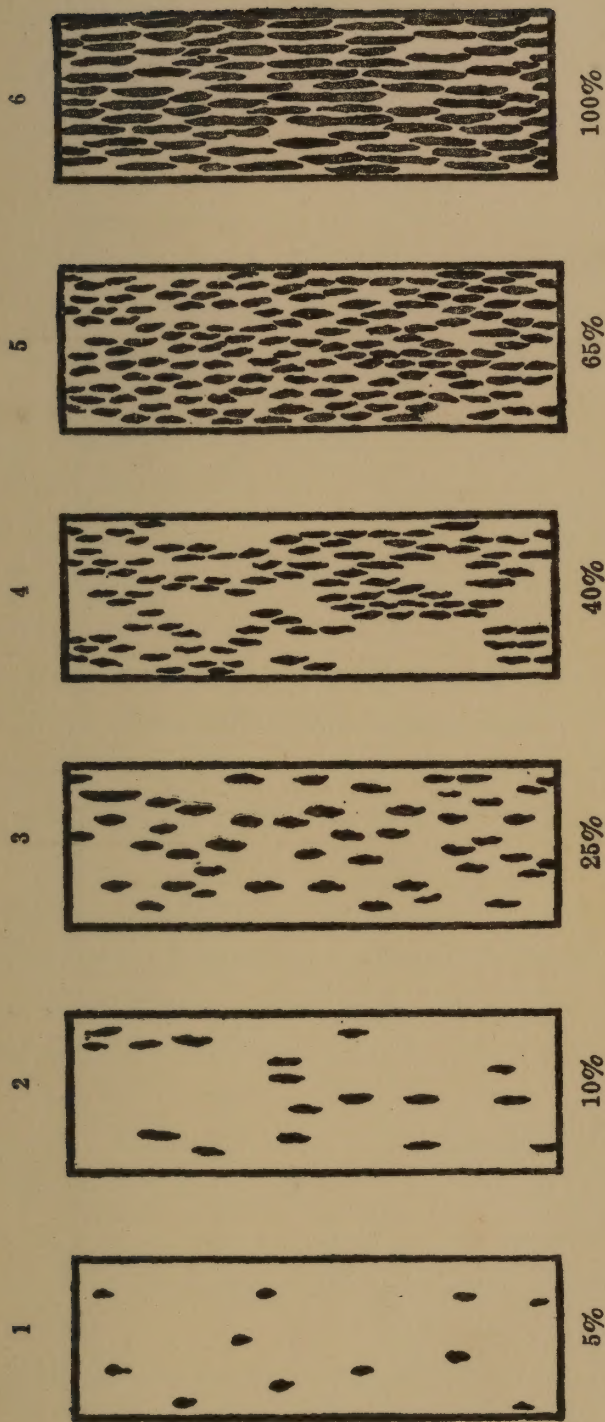


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 4/11/77

|                          |                                  |           |              |
|--------------------------|----------------------------------|-----------|--------------|
| 3501                     | BT116A1-114-BK <sub>2</sub> -1-1 | 1<br>7/5  | 9062<br>25.1 |
| 3502                     |                                  | -2<br>7/5 | "            |
| 3503                     |                                  | -3<br>7/5 | "            |
| 3504<br>✓ p/p<br>bk 8/10 | Variable                         | -4<br>7/5 | "<br>24.1    |
| 3505                     |                                  | -5<br>7/8 | "            |
| 3506                     | BT116A1-118-BK-1-1               | 7/5       | 6494         |
| 3507                     |                                  | -2<br>7/6 | "            |
| 3508<br>✓ p/p<br>BK 8/2  | UHM                              | -3<br>7/6 | "<br>24.9    |



|                        |                                  |           |      |                |
|------------------------|----------------------------------|-----------|------|----------------|
| 6494                   | B7116A1-118-BK-1-4               | 7/8       | 3509 |                |
| "<br>24.3              |                                  | -5<br>7/5 | 3510 | Vp<br>bx 8/10  |
| 9070<br>25.2<br>(24.9) | B7116A1-118-BK <sub>2</sub> -3-1 | 7/5       | 3511 | P/p<br>bx 8/10 |
| "                      |                                  | -2<br>7/5 | 3512 |                |
| "                      |                                  | -3<br>7/8 | 3513 |                |
| "                      |                                  | -4<br>7/7 | 3514 |                |
| "                      |                                  | -5<br>7/7 | 3515 |                |
| 6504                   | B7116A1-119-BK-4-1               | 7/8       | 3516 |                |

|      |                                    |      |              |
|------|------------------------------------|------|--------------|
| 3517 | B7116A1-119-Bk-4-2                 | 7/19 | 6504         |
| 3518 | -3                                 | 7/11 | "            |
| 3519 | -4<br>✓ P/P<br>UHM<br>bk 8/10      | 7/19 | "<br>29.7    |
| 3520 | -5                                 | 7/11 | "            |
| 3521 | B7116A1-119-Bk <sub>2</sub> -2-1   | 7/16 | 9076<br>25.7 |
| 3522 | -2<br>✓ P/P<br>Variable<br>bk 8/10 | 7/12 | "<br>30.0    |
| 3523 | -3                                 | 7/13 | "            |
| 3524 | -4                                 | 7/19 | "            |



|              |                                  |      |                          |
|--------------|----------------------------------|------|--------------------------|
| 9076         | B7116A1-119-Bk <sub>2</sub> -2-5 | 7/10 | 3525                     |
| 81<br>23.6   | Dawn                             | 7/15 | 3526<br>bk 9/2           |
| 9083<br>25.3 | B7116A1-121-Bk <sub>2</sub> -3-1 | 7/8  | 3527                     |
| "            | -2                               | 7/8  | 3528                     |
| "<br>23.9    | -3<br>UHM ; good                 | 7/8  | 3529 ✓<br>P/P<br>bk 8/10 |
| "            | -4                               | 7/9  | 3530                     |
| "<br>24.4    | -5<br>UHM ; good                 | 7/7  | 3531 ✓<br>P/P<br>bk 8/10 |
| 6512         | B7116A1-125-Bk-5-1               | 7/5  | 3532                     |

S

|      |                                  |                  |              |
|------|----------------------------------|------------------|--------------|
| 3533 | B7116A1-125-Bk-5-2               | 7/3              | 6512         |
| 3534 |                                  | -3<br>7/5        | "            |
| 3535 | ✓ p/p<br>Bk 8/2                  | UHM<br>-4<br>7/5 | "            |
| 3536 |                                  | -5<br>7/3        | "<br>25.7    |
| 3537 | B7116A1-125-Bk <sub>2</sub> -4-1 | 7/6              | 9090<br>25.2 |
| 3538 |                                  | -2<br>7/5        | "            |
| 3539 |                                  | -3<br>7/6        | "            |
| 3540 |                                  | -4<br>7/6        | "            |



|      |                                  |             |           |        |                |
|------|----------------------------------|-------------|-----------|--------|----------------|
| 9090 | B7116A1-125-BK <sub>2</sub> -4-5 | Good<br>UHM | 7/5       | 3541 ✓ | p/p<br>Bx 8/10 |
| 25.6 |                                  |             |           |        |                |
| 6515 | B7116A1-128-BK-2-1               |             | 7/4       | 3542 ✓ | p/p<br>Bx 8/2  |
| 25.7 |                                  |             |           |        |                |
| "    |                                  |             | -2<br>7/6 | 3543   |                |
| "    |                                  |             | -3<br>7/3 | 3544 ✓ | p/p<br>Bx 8/2  |
| 25.3 |                                  | UHM         |           |        |                |
| "    |                                  |             | -4<br>7/4 | 3545   |                |
| "    |                                  |             | -5<br>7/5 | 3546   |                |
| 9095 | B7116A1-128-BK <sub>2</sub> -3-1 |             | 7/5       | 3547   |                |
| 25.2 |                                  |             |           |        |                |
| "    |                                  |             | -2<br>7/5 | 3548 ✓ | p/p<br>Bx 8/2  |
| 25.1 |                                  | UHM         |           |        |                |

|                 |                                  |           |            |
|-----------------|----------------------------------|-----------|------------|
| 3549            | B7116A1-128-BK <sub>2</sub> -3-3 | 1/5       | 9095       |
| ✓ P/P<br>BK 8/2 | UHM                              |           | 24.7       |
| 3550            |                                  | -4<br>1/6 | "          |
| 3551            |                                  | -5<br>1/6 | "          |
| 3552            | CI 9902                          | 1/20      | 92<br>30.6 |
| bK 9/2          |                                  |           |            |
| 3553            | B7116A1-134-BK-5-1               | 1/6       | 6524       |
| ✓ P/P<br>BK 8/2 | UHM                              |           | 24.1       |
| 3554            |                                  | -2<br>1/5 | "          |
| 3555            |                                  | -3<br>1/7 | "          |
| 3556            |                                  | -4<br>1/5 | "          |



|                        |                                         |     |                         |
|------------------------|-----------------------------------------|-----|-------------------------|
| 6524                   | B7116A1-134-BK-5-5                      | 7/6 | 3557                    |
| 9103<br>21.6<br>(24.2) | B7116A1-134-BK <sub>2</sub> -5-1<br>UHM | 7/5 | 3558 ✓<br>P/p<br>BK 8/2 |
| "                      | -2                                      | 7/4 | 3559                    |
| "                      | -3                                      | 7/5 | 3560                    |
| "<br>24.8              | UHM<br>-4                               | 7/5 | 3561 ✓<br>P/p<br>BK 8/2 |
| "                      | -5                                      | 7/5 | 3562                    |
| 6530                   | B7116A1-139-BK-4-1<br>305               | 7/7 | 3563                    |
| "                      | 1477 Extra<br>-2                        | 7/8 | 3564                    |

|                  |                                  |            |      |  |
|------------------|----------------------------------|------------|------|--|
| 3565             | B7116A1-139-Bk-4-3               | 7/12       | 6530 |  |
| ✓ p/p<br>bx 8/10 | Taller but good                  |            | 31.1 |  |
| 3566             |                                  | -4<br>7/8  | "    |  |
| ✓ p/p<br>bx 8/10 | Var. ht.                         |            | 27.1 |  |
| 3567             |                                  | -5<br>7/8  | "    |  |
| ✓ p/p<br>bx 8/10 | Var. ht.                         |            | 25.3 |  |
| 3568             | B7116A1-139-Bk <sub>2</sub> -5-1 | 7/11       | 9109 |  |
|                  |                                  |            | 24.9 |  |
| 3569             |                                  | -2<br>7/11 | "    |  |
| 3570             |                                  | -3<br>7/12 | "    |  |
| ✓ p/p<br>bx 8/10 | Good ; UHM                       |            | 22.8 |  |
| 3571             |                                  | -4<br>7/12 | "    |  |
| 3572             |                                  | -5<br>7/16 | "    |  |



|         |                                  |    |      |      |                     |
|---------|----------------------------------|----|------|------|---------------------|
| 2531-35 | IR-30                            |    | 7/16 | 3573 | bk 9/2              |
| 6535    | B7116A1-150-BK-3-1               |    | 7/11 | 3574 |                     |
| "       |                                  | -2 | 7/10 | 3575 |                     |
| "       |                                  | -3 | 7/10 | 3576 |                     |
| "       |                                  | -4 | 7/11 | 3577 |                     |
| "       |                                  | -5 | 7/8  | 3578 | ✓<br>P/P<br>bk 8/10 |
| 9115    | B7116A1-150-BK <sub>2</sub> -5-1 |    | 7/4  | 3579 |                     |
| 25.5    |                                  |    |      |      |                     |
| "       |                                  | -2 | 7/4  | 3580 |                     |

Takes look good

|                 |                                  |           |              |
|-----------------|----------------------------------|-----------|--------------|
| 3581            | B7116A1-150-Bk <sub>2</sub> -5-3 | 7/4       | 9115         |
| ✓ p/p<br>Bk 812 | UHM                              |           |              |
| 3582            |                                  | -4<br>7/4 | "            |
| 3583            |                                  | -5<br>7/5 | "            |
| 3584            | B7116A1-157-Bk <sub>2</sub> -2-1 | 7/10      | 9118<br>26.2 |
| 3585            |                                  | -2<br>7/9 | "            |
| ✓ p/p           |                                  |           |              |
| 3586            |                                  | -3<br>7/8 | "            |
| 3587            |                                  | -4<br>7/8 | "            |
| 3588            |                                  | -5<br>7/7 | "            |
| ✓ p/p<br>Bk 810 |                                  |           |              |



|      |                    |    |     |      |                |
|------|--------------------|----|-----|------|----------------|
| 6539 | B7116A1-158-BK-1-1 |    | 7/7 | 3589 | p/p<br>bk 8/10 |
| "    |                    | -2 | 7/8 | 3590 |                |
| "    |                    | -3 | 7/8 | 3591 |                |
| "    |                    | -4 | 7/9 | 3592 |                |
| "    |                    | -5 | 7/9 | 3593 |                |
| 6545 | B7116A1-162-BK-1-1 |    | 7/6 | 3594 | p/p<br>bk 8/2  |
| "    | UHM                | -2 | 7/6 | 3595 |                |
| "    |                    | -3 | 7/6 | 3596 |                |

|        |                    |           |            |
|--------|--------------------|-----------|------------|
| 3597   | BT116A1-162-BK-1-4 | 7/9       | 6545       |
| 3598   |                    | -5<br>7/9 | "          |
| 3599   | PI 372097          | 7/10      | 2554-56    |
| BK 9/2 |                    |           |            |
| 3600   | PI 315650          | 8/28      | 74 7093-97 |
| 3601   | BT116A1-162-BK-5-1 | 7/6       | 6549       |
| PI P   | UHM                |           |            |
| BK 8/2 | very good!         |           |            |
| 3602   |                    | -2<br>7/7 | "          |
| 3603   |                    | -3<br>7/5 | "          |
| P/p    | UHM                |           |            |
| BK 8/2 |                    |           |            |
| 3604   |                    | -4<br>7/5 | "          |



|      |                                  |    |            |                |
|------|----------------------------------|----|------------|----------------|
| 6549 | B7116A1-162-BK-5-5               |    | 7/7        | 3605           |
| 9126 | B7116A1-162-BK <sub>2</sub> -4-1 |    | 7/6        | 3606           |
| 24.6 |                                  |    |            |                |
| "    |                                  | -2 | 7/6        | 3607✓          |
|      | UHM                              |    |            | P/P<br>BK 8/2  |
| "    |                                  | -3 | 7/8        | 3608           |
| "    |                                  | -4 | 7/11       | 3609           |
| "    |                                  | -5 | 7/8        | 3610✓          |
|      |                                  |    | Very good! | P/P<br>BK 8/10 |
| 6555 | B7116A1-165-BK-4-1               |    | 7/4        | 3611           |
| "    |                                  | -2 | 7/6        | 3612           |

|    |                  |                     |           |      |
|----|------------------|---------------------|-----------|------|
| 35 | 3613             | BT116A1-165-BK-4-3  | 7/6       | 6555 |
| 3  | ✓ 3614           | UHM<br>Sug. st. hd? | -4<br>7/5 | "    |
|    | P/P<br>BK 8/2    |                     |           |      |
| 3  | 3615             |                     | -5<br>7/5 | "    |
|    | BK               |                     |           |      |
| 3  | 3616             | BT116A1-166-BK-BK-1 | 7/8       | 6563 |
| 3  | 3617             |                     | -2<br>7/7 | "    |
|    | P/P<br>BK 8      |                     |           |      |
| 3  | ✓ 3618           |                     | -3<br>7/8 | "    |
|    | P/P<br>BK 8/10   | UHM<br>Good         |           |      |
| 3  | 3619             |                     | -4<br>7/7 | "    |
|    | P/P<br>BK        | Shut; variable      |           |      |
|    | ✓ P/P<br>BK 8/10 |                     |           |      |
| 3  | ✓ 3620           |                     | -5<br>7/7 | "    |
|    | P/P<br>BK 8/10   |                     |           |      |



|      |                                  |      |                         |
|------|----------------------------------|------|-------------------------|
| 1138 | BT116A1-166-Bk <sub>2</sub> -4-1 | 7/8  | 3621✓<br>P/p<br>bk 8/10 |
| 25.4 |                                  |      |                         |
| "    | -2                               | 7/9  | 3622                    |
| "    | -3                               | 7/7  | 3623✓<br>P/p<br>bk 8/10 |
| "    | -4                               | 7/9  | 3624                    |
| "    | -5                               | 7/8  | 3625                    |
| 23   | Starbonnet                       | 7/24 | 3626<br>bk 9/2          |
| 569  | BT116A1-167-Bk-Bk-1<br>Variable  | 7/6  | 3627✓<br>P/p<br>bk 8/10 |
| "    | -2                               | 7/9  | 3628                    |

|               |                                  |      |              |
|---------------|----------------------------------|------|--------------|
| 3629          | BT116A1-167-BK-BK-3              | 7/10 | 6569         |
| 3630          | -4                               | 7/10 | "            |
| 3631          | -5                               | 7/6  | "            |
| p/p<br>bk 810 |                                  |      |              |
| 3632          | BT116A1-167-BK <sub>2</sub> -2-1 | 7/6  | 9142<br>26.1 |
| 3633          | -2                               | 7/8  | "            |
| 3634          | -3                               | 7/8  | "            |
| 3635          | -4                               | 7/8  | "            |
| 3636          | -5                               | 7/6  | "            |
| p/p<br>bk 810 | Variable                         |      |              |



|      |                     |      |               |
|------|---------------------|------|---------------|
| 6570 | B7116A1-179-BK-1-1  | 7/8  | 3637          |
| "    | -2                  | 7/4  | 3638          |
| "    | -3                  | 7/10 | 3639          |
| "    | -4                  | 7/5  | 3640          |
| "    | -5                  | 7/5  | 3641          |
| 9150 | B7116A1-179-BK2-4-1 | 7/5  | 3642          |
| 25.1 | -2                  | 7/5  | 3643 ✓        |
| "    | UHM                 | Good | p/p<br>BK 8/2 |
| "    | -3                  | 7/6  | 3644          |

|                  |                                         |           |      |
|------------------|-----------------------------------------|-----------|------|
| 3645             | BT116A1-179-Bk <sub>2</sub> -4-4<br>UHM | 7/6       | 9150 |
| ✓ p/p<br>bk 8/10 |                                         |           |      |
| 3646             |                                         | -5<br>7/5 | "    |
| 3647             | BT116A1-189-Bk-Bk-1                     | 7/3       | 6582 |
| ✓ 3648           |                                         | -2<br>7/6 | "    |
| p/p<br>BK 8/2    | UHM<br>Seg. St. Hd.?                    |           |      |
| 3649             |                                         | -3<br>7/5 | "    |
| 3650             |                                         | -4<br>7/5 | "    |
| 3651             |                                         | -5<br>7/4 | "    |
| 3652             | Bonnet 73                               | 7/27      | 1121 |
| bk 9/2           |                                         |           |      |



|      |                                  |     |        |
|------|----------------------------------|-----|--------|
| 9155 | B7116A1-189-Bk <sub>2</sub> -3-1 | 7/7 | 3653   |
| 23.9 |                                  |     |        |
| "    | -2                               | 7/3 | 3654   |
| "    | -3                               | 7/5 | 3655   |
| "    | -4                               | 7/5 | 3656 ✓ |
|      | UHM                              |     | P/P    |
|      | Taller                           | Hyg | Bk 8/2 |
| "    | -5                               | 7/6 | 3657   |
| 6585 | B7116A1-191-Bk-3-1               | 7/4 | 3658   |
| "    | -2                               | 7/3 | 3659 ✓ |
|      | UHM                              |     | P/P    |
|      | Very good!                       |     | Bk 8/2 |
| "    | -3                               | 7/3 | 3660   |

3661

B7116A1-191-Bk-3-4

7/3

6585

3662

-5

7/3

"

3663

B7116A1-191-Bk<sub>2</sub>-2-1

7/4

9160

25.5

3664

-2

7/5

"

UHM

Good

✓  
p/p  
Bk 8/2

3665

-3

7/3

"

3666

-4

7/6

"

3667

-5

7/6

"

UHM ; good

✓  
p/p  
Bk 8/2

3668

B7116A1-198-Bk-3-1

7/11

6591



|              |                                  |      |                          |
|--------------|----------------------------------|------|--------------------------|
| 6591         | B7116A1-198-BK-3-2               | 7/9  | 3669                     |
| "            | -3                               | 7/9  | 3670                     |
| "            | -4                               | 7/12 | 3671 ✓<br>P/p<br>bk 3/10 |
| "            | -5                               | 7/12 | 3672                     |
| 9/65<br>25.0 | B7116A1-198-BK <sub>2</sub> -1-1 | 7/8  | 3673                     |
| "            | -2                               | 7/8  | 3674                     |
| "            | -3<br>UHM ; good                 | 7/5  | 3675 ✓<br>P/p<br>BK 3/2  |
| "            | -4                               | 7/7  | 3676                     |

|      |                                                                 |  |         |
|------|-----------------------------------------------------------------|--|---------|
| 3677 | B7116A1-198-BK <sub>2</sub> -1-5<br>7/5                         |  | 9165    |
| 3678 | Lebonnet<br>7/11                                                |  | 65      |
| 3679 | B723A2-8-3-BK-1<br>LBNT/315650<br>Taller; only; big lgt<br>7/13 |  | 3647-51 |
| 3680 | -2<br>7/11<br>mod. tall;                                        |  | "       |
| 3681 | -3<br>7/15<br>mod. tall;                                        |  | "       |
| 3682 | -4<br>7/13                                                      |  | "       |
| 3683 | -5<br>7/13                                                      |  | "       |
| 3684 | -6<br>7/13<br>Some mod. ht.                                     |  | "       |



|         |                        |      |       |
|---------|------------------------|------|-------|
| 3647-51 | B723A2-8-3-BK-7        | 7/14 | 3685✓ |
|         | Var. Rt; some mod. Rt. |      | p/p   |
| " "     | -8                     | 7/14 | 3686  |
| "       | -9                     | 7/14 | 3687  |
| "       | -10                    | 7/14 | 3688  |
| 3660-65 | B723A2-18-1-BK-1       | 7/22 | 3689  |
| "       | -2                     | 7/17 | 3690  |
| "       | -3                     | 7/22 | 3691  |
| "       | -4                     | 7/25 | 3692  |

|                            |                                   |      |         |
|----------------------------|-----------------------------------|------|---------|
| 3693                       | B723A2-18-1-BK-5<br>LBNT / 315650 | 7/25 | 3660-65 |
| 3694<br>✓<br>P/p<br>bk 9/2 | -6                                | 7/24 | "       |
| 3695                       | -7                                | 7/20 | "       |
| 3696                       | -8                                | 7/22 | "       |
| 3697                       | -9                                | 7/25 | "       |
| 3698                       | -10                               | 7/22 | "       |
| 3699                       | B723A2-18-4-BK-1                  | 7/15 | 3666-69 |
| 3700                       | -2                                | 7/16 |         |



|         |                         |      |      |     |
|---------|-------------------------|------|------|-----|
| 3666-69 | B723A2-18-4-BK-3        | 7/12 | 3701 | p/p |
|         | Some mod. ht.; big lyts |      |      |     |
| " "     | -4                      | 7/11 | 3702 | p/p |
|         | Some mod. ht.; big lyts |      |      |     |
| "       | -5                      | 7/14 | 3703 | p/p |
|         | mod. tall; big lyts     |      |      |     |
| 3670-73 | B723A2-24-1-BK-1        | 7/29 | 3704 |     |
| "       | -2                      | 7/7  | 3705 | p/p |
|         | Shorter                 |      |      |     |
| "       | -3                      | 7/8  | 3706 | p/p |
|         | Shorter                 |      |      |     |
| "       | -4                      | 7/19 | 3707 |     |
| "       | -5                      | 7/18 | 3708 |     |

|      |                                   |            |         |
|------|-----------------------------------|------------|---------|
| 3709 | B723A2-24-5-BK-1<br>LBNT / 315650 | 7/12       | 3674-78 |
| 3710 | mod. short; big lgt<br>UHM        | -2<br>7/13 | "       |
| 3711 |                                   | -3<br>7/22 | "       |
| 3712 |                                   | -4<br>7/18 | "       |
| 3713 | Some shorter;                     | -5<br>7/15 | "       |
| 3714 | B723A2-32-2-BK-1                  | 7/13       | 3678-82 |
| 3715 | Some mod. lgt.                    | -2<br>7/12 | "       |
| 3716 |                                   | -3<br>7/11 | "       |



|         |                                               |      |      |                    |
|---------|-----------------------------------------------|------|------|--------------------|
| 3678-82 | B723A2-32-2-BK-4                              | 7/13 | 3717 | ✓<br>P/P           |
|         | UHM; taller; big lft<br>stone dies at mt.     |      |      |                    |
| "       | -5                                            | 7/10 | 3718 |                    |
| 3683-85 | B723A2-33-4-BK-1                              | 7/13 | 3719 |                    |
| "       | -2                                            | 7/17 | 3720 | ✓<br>P/P<br>BK 9/1 |
|         | UHM; mod. ht<br>big lft; good                 |      |      |                    |
| "       | -3                                            | 7/14 | 3721 |                    |
| "       | -4                                            | 7/17 | 3722 | ✓<br>P/P<br>BK 9/2 |
|         | Mod. ht; good<br>Reasonably uniform ht;<br>Um |      |      |                    |
| "       | -5                                            | 7/21 | 3723 | ✓<br>P/P<br>BK 9/2 |
|         | Same comments as 3722                         |      |      |                    |
| "       | -6                                            | 7/13 | 3724 |                    |

Note: most of these selections are shorter than at  
 3721 no taller than Bkt 50 in plot 3729. Many of  
 these lines may thresh very hard!

|      |                                               |             |         |
|------|-----------------------------------------------|-------------|---------|
| 3725 | B723A2-33-4-BK-7<br>LBNT/315650               | 7/17        | 3683-85 |
| 3726 |                                               | -8<br>7/18  | "       |
| 3727 | ✓ 1/19<br>Yst. ht;                            | -9<br>7/13  | "       |
| 3728 |                                               | -10<br>7/17 | "       |
| 3729 | Bluebonnet 50<br>bx 9/2                       | 7/28        | 688     |
| 3730 | B723A2-35-1-BK-1<br>✓ 1/19<br>Yst. ht.; early | 7/10        | 3686-89 |
| 3731 |                                               | -2<br>7/19  | "       |
| 3732 |                                               | -3<br>7/11  | "       |



|         |                     |      |                         |
|---------|---------------------|------|-------------------------|
| 3686-89 | B723A2-35-1-Bk-4    | 7/11 | 3733                    |
| "       | -5<br>Many lts sep. | 7/11 | 3734 ✓<br>p/p           |
| 3690-93 | B723A4-5-1-Bk-1     | 7/25 | 3735                    |
| "       | -2                  | 7/25 | 3736                    |
| "       | -3                  | 7/14 | 3737                    |
| "       | -4                  | 7/24 | 3738 ✓<br>p/p<br>bk 9/2 |
| "       | -5                  | 7/17 | 3739                    |
| 3694-97 | B723A4-5-2-Bk-1     | 7/29 | 3740                    |

|      |                    |                                                         |      |         |
|------|--------------------|---------------------------------------------------------|------|---------|
| 3741 | ✓<br>p/p<br>bk 9/2 | B723A4-5-2-BK-2<br>LBNT/315650<br><i>green at root.</i> | 7/17 | 3694-97 |
| 3742 |                    | -3                                                      | 7/31 | "       |
| 3743 |                    | -4                                                      | 7/25 | "       |
| 3744 | ✓<br>p/p<br>bk 9/2 | -5<br><i>stage green</i>                                | 7/18 | "       |
| 3745 |                    | -6                                                      | 7/29 | "       |
| 3746 |                    | -7                                                      | 7/28 | "       |
| 3747 |                    | -8                                                      | 7/28 | "       |
| 3748 |                    | -9                                                      | 7/28 | "       |



|           |                  |      |      |
|-----------|------------------|------|------|
| 3694-97   | B723A4-5-2-Bk-10 | 7/29 | 3749 |
| 3698-3700 | B723A4-5-5-Bk-1  | 7/25 | 3750 |
| "         | -2               | 7/19 | 3751 |
| "         | -3               | 7/24 | 3752 |
| "         | -4               | 7/24 | 3753 |
| "         | -5               | 7/23 | 3754 |
| 3701-04   | B723A5-Bk-9-Bk-1 | 7/11 | 3755 |
| "         | -2               | 7/16 | 3756 |

|        |                                             |            |         |
|--------|---------------------------------------------|------------|---------|
| 3757   | B723A5-BK-9-BK-3                            | 7/8        | 3701-04 |
| ✓ P/P  | LBNT / 315650<br><i>Not, H.; some short</i> |            |         |
| 3758   | B723A5-BK-15-BK-1                           | 7/16       | 3705-08 |
| 3759   |                                             | -2<br>7/12 | "       |
| 3760   |                                             | -3<br>7/12 | "       |
| ✓ P/P  | <i>Grown very long<br/>but slender!</i>     |            |         |
| 3761   | B723A5-BK-17-BK-1                           | 7/14       | 3709-11 |
| 3762   |                                             | -2<br>7/8  | "       |
| bK 9/2 |                                             |            |         |
| 3763   |                                             | -3<br>7/11 | "       |
| 3764   |                                             | -4<br>7/13 | "       |



|         |                                                            |      |                    |
|---------|------------------------------------------------------------|------|--------------------|
| 3709-11 | B723A5-BK-17-BK-5                                          | 7/14 | 3765               |
| "       | -6                                                         | 7/12 | 3766               |
| "       | -7                                                         | 7/12 | 3767               |
| "       | -8                                                         | 7/12 | 3768               |
| "       | -9<br>mod. tall; col. uniform;<br>big lghts; dais at seat. | 7/11 | 3769 ✓<br>↑<br>P/P |
| 3712-14 | B723A5-BK-23-BK-1                                          | 7/16 | 3770               |
| "       | -2                                                         | 7/20 | 3771               |
| "       | -3                                                         | 7/20 | 3772               |

|      |                                  |            |         |
|------|----------------------------------|------------|---------|
| 3773 | B723A5-BK-23-BK-4<br>LBNT/315650 | 7/15       | 3712-14 |
| 3774 |                                  | -5<br>7/16 | "       |
| 3775 | Labelle                          | 7/8        | 2       |
| 3776 | B723A8-BK-7-BK-1                 | 7/9        | 3715-17 |
| 3777 |                                  | -2<br>7/10 | "       |
| 3778 |                                  | -3<br>7/8  | "       |
| 3779 |                                  | -4<br>7/9  | "       |
| 3780 |                                  | -5<br>7/10 | "       |



|         |                            |      |                          |
|---------|----------------------------|------|--------------------------|
| 3718-19 | B723A8-Bx-21-BK-1          | 7/17 | 3781                     |
| "       | -2                         | 7/12 | 3782 ✓<br>P/p            |
| "       | -3                         | 7/15 | 3783                     |
| "       | -4<br>Shooter; ul. uniform | 7/11 | 3784 ✓<br>P/p<br>bx 9/12 |
| "       | -5                         | 7/17 | 3785 ✓<br>P/p<br>bx 9/12 |
| "       | -6                         | 7/9  | 3786                     |
| "       | -7                         | 7/13 | 3787                     |
| "       | -8                         | 7/12 | 3788 ✓<br>P/p<br>bx 9/12 |

|      |                                    |             |         |
|------|------------------------------------|-------------|---------|
| 3789 | B723A8-BK-21-BK-9<br>LBNT / 315650 | 7/16        | 3718-19 |
| 3790 |                                    | -10<br>7/17 | "       |
| 3791 | B723A8-BK-28-BK-1                  | 7/12        | 3720-21 |
| 3792 | Some shorter,                      | -2<br>7/13  | "       |
| 3793 |                                    | -3<br>7/16  | "       |
| 3794 | B723A8-BK-31-BK-1                  | 7/22        | 3722-24 |
| 3795 |                                    | -2<br>7/22  | "       |
| 3796 |                                    | -3<br>7/11  | "       |



|         |                                    |      |                         |
|---------|------------------------------------|------|-------------------------|
| 3722-24 | B723A8-BK-31-BK-4                  | 7/22 | 3797                    |
| "       | -5                                 | 7/21 | 3798                    |
| "       | -6                                 | 7/16 | 3799                    |
| "       | -7                                 | 7/14 | 3800                    |
| "       | -8<br>UHM; somewhat later!<br>Good | 7/9  | 3801 ✓<br>P/P<br>bk 9/2 |
| "       | -9<br>Same as above!               | 7/9  | 3802 ✓<br>bk 9/2<br>P/P |
| "       | -10<br>Same as above!              | 7/24 | 3803 ✓<br>P/P<br>bk 9/2 |
| 3725-27 | B723A8-BK-35-BK-1                  | 7/16 | 3804                    |

|      |                                    |            |         |
|------|------------------------------------|------------|---------|
| 3805 | B723A8-BK-35-BK-2<br>LBNT   315650 | 7/13       | 3725-27 |
| 3806 |                                    | -3<br>7/15 | "       |
| 3807 |                                    | -4<br>7/19 | "       |
| 3808 |                                    | -5<br>7/19 | "       |
| 3809 |                                    | -6<br>7/10 | "       |
| 3810 |                                    | -7<br>7/10 | "       |
| 3811 |                                    | -8<br>7/16 | "       |
| 3812 |                                    | -9<br>7/10 | "       |



|         |                            |      |                      |
|---------|----------------------------|------|----------------------|
| 3725-27 | B723A8-BK-35-BK-10         | 7/18 | 3813                 |
| 3728-30 | B723A8-BK-41-BK-1          | 7/10 | 3814                 |
| "       | <i>same for days</i><br>-2 | 7/10 | 3815                 |
| "       | -3                         | 7/10 | 3816                 |
| 3731    | B723A8-BK-45-1-1           | 7/13 | 3817                 |
| "       | -2<br><i>VA. St.</i>       | 7/11 | 3818 ✓<br><i>P/P</i> |
| "       | -3<br><i>green at mt</i>   | 7/17 | 3819 ✓               |
| 3732-33 | B723A8-BK-48-BK-1          | 7/18 | 3820                 |

|      |                                                       |            |         |
|------|-------------------------------------------------------|------------|---------|
| 3821 | B723A8-BK-48-BK-2<br>LBNT / 315650                    | 7/22       | 3732-33 |
| 3822 |                                                       | -3<br>7/25 | "       |
| 3823 | Lebonnet                                              | 7/15       | 65      |
| 3824 | B723A2-11-4-BK-1<br><i>Does stay green<br/>at mt.</i> | 7/19       | 3652-59 |
| 3825 | <i>✓<br/>p/p<br/>bk 9/2</i>                           | -2<br>7/18 | "       |
| 3826 | <i>✓<br/>p/p<br/>bk 9/2</i>                           | -3<br>7/19 | "       |
| 3827 | <i>✓<br/>p/p<br/>bk 9/2</i>                           | -4<br>7/18 | "       |
| 3828 |                                                       | -5<br>7/15 | "       |



|         |                                                                      |      |                         |
|---------|----------------------------------------------------------------------|------|-------------------------|
| 3652-59 | B723A2-11-4-Bk-6                                                     | 6/62 | 3829                    |
| "       | -7                                                                   | 7/18 | 3830                    |
| "       | -8                                                                   | 7/17 | 3831 ✓<br>P/P<br>bk 9/2 |
|         | Somewhat better but good;<br>Shorter, sel. uniform<br>quarus at met. |      |                         |
| "       | -9                                                                   | 7/17 | 3832                    |
| "       | -10                                                                  | 7/17 | 3833                    |
| "       | -11                                                                  | 7/18 | 3834                    |
| "       | -12                                                                  | 7/18 | 3835 ✓<br>P/P<br>bk 9/2 |
| "       | -13                                                                  | 7/17 | 3836                    |

3837

B723A2-11-4-BK-14

7/18

3652-59

LBNT / 315650

3838

-15

7/18

"

3839

-16

7/18

"

3840

-17

7/18

"

3841

-18

7/17

"

3842

-19

7/17

"

3843

-20

7/15

"

3844

-21

7/17

"



1977 nursery includes 146 panicle rows from panicles  
 selected across 1976 rows 6601-6700; seed of **22**  
 additional panicles were bulked and used to  
 seed 50 rows (for cross B7121A3)

|           |                             |     |        |                          |
|-----------|-----------------------------|-----|--------|--------------------------|
| 3652-59   | B723A2-11-4-Bk-22           |     | 7/17   | 3845                     |
| "         |                             | -23 | 7/17   | 3846                     |
| "         |                             | -24 | 7/18   | 3847                     |
| "         | UHM                         | -25 | 7/18   | 3848 ✓<br>P/P<br>bx 9/2  |
| 2501-05   | IR-8                        |     | ± 8/10 | 3849                     |
| 6701-6800 | B7121A3-Bk <sub>3</sub> -1  |     | 7/8    | 3850 ✓<br>P/P<br>bx 5/11 |
| "         | dwarf<br>Normal<br>good lgt | -2  | 7/15   | 3851 ✓<br>P/P            |
| "         |                             | -3  | 7/8    | 3852                     |

|                          |                                |                    |           |
|--------------------------|--------------------------------|--------------------|-----------|
| 3853                     | B7121A3-BK <sub>3</sub> -4     | 7/15               | 6701-6800 |
| 3854                     | -5                             | 7/8                | "         |
| 3855                     | -6<br>UHM ; normal             | 7/8                | "         |
| ✓<br>p/p<br>bk 8/11      |                                |                    |           |
| 3856                     | -7<br>UHM ; normal<br>good lgt | 7/8                | "         |
| ✓<br>p/p<br>bk 8/11      |                                |                    |           |
| 3857                     | -8                             | 7/9                | "         |
| 3858                     | -9<br>better lgt<br>UHM        | 7/3<br>dof<br>Hlgt | "         |
| ✓<br>☆<br>p/p<br>bk 8/11 |                                |                    |           |
| 3859                     | -10                            | 7/11               | "         |
| 3860                     | -11<br>dof <sub>T</sub> ; UHM  | 7/12               | "         |
| ✓<br>p/p<br>bk 8/11      |                                |                    |           |



dwm = moderate dwarf

23

dws = short dwarf

|           |                             |     |      |        |                |
|-----------|-----------------------------|-----|------|--------|----------------|
| 6701-6800 | B7121A3-Bk <sub>3</sub> -12 |     | 7/8  | 3861 ✓ | P/p<br>bk 8/11 |
| "         |                             | -13 | 7/3  | 3862 ✓ | P/p<br>bk 8/11 |
| "         |                             | -14 | 7/15 | 3863 ✓ | P/p<br>bk 8/11 |
| "         |                             | -15 | 7/9  | 3864   |                |
| "         |                             | -16 | 7/7  | 3865   |                |
| "         |                             | -17 | 7/6  | 3866   |                |
| "         |                             | -18 | 7/12 | 3867   |                |
| "         |                             | -19 | 7/6  | 3868   |                |

|      |                                                                                       |      |           |
|------|---------------------------------------------------------------------------------------|------|-----------|
| 3869 | BT121A3-BK <sub>3</sub> -20<br>seg H, M                                               | 7/3  | 6701-6800 |
| 3870 | -21<br>✓ P/p<br>bk 8/11<br>dwf <sub>m</sub><br>UHM ; good lfts                        | 7/5  | "         |
| 3871 | -22                                                                                   | 7/5  | "         |
| 3872 | -23<br>✓<br>* P/p<br>bk 8/11<br>dwf <sub>m</sub><br>UHM<br>good lfts                  | 7/6  | "         |
| 3873 | -24<br>✓<br>P/p<br>bk 8/11<br>Very early<br>UHM<br>Mod. lt.                           | 7/1  | "         |
| 3874 | -25                                                                                   | 7/5  | "         |
| 3875 | UYN 72<br>bk 9/2                                                                      | 7/17 | 72        |
| 3876 | BT121A3-BK <sub>3</sub> -26<br>✓ P/p<br>bk 8/11<br>dwf <sub>T</sub> ; UHM<br>good lft | 7/4  | 6701-6800 |



|           |                             |      |        |
|-----------|-----------------------------|------|--------|
| 6701-6800 | B7121A3-Bk <sub>3</sub> -27 | 7/16 | 3877   |
| "         | -28                         | 7/10 | 3878   |
| "         | -29                         | 7/14 | 3879   |
| "         | -30                         | 7/14 | 3880   |
| "         | -31                         | 7/12 | 3881   |
| "         | -32                         | 7/9  | 3882 ✓ |
| "         | -33                         | 7/6  | 3883   |
| "         | -34                         | 7/6  | 3884   |

UHM

dwf T



8/11 br

7/p

|      |                                    |      |           |
|------|------------------------------------|------|-----------|
| 3885 | B7121A3-B <sub>3</sub> -35         | 7/10 | 6701-6800 |
| 3886 | -36                                | 7/16 | "         |
| 3887 | -37                                | 7/15 | "         |
| 3888 | -38                                | 7/22 | "         |
| 3889 | -39                                | 7/8  | "         |
| 3890 | -40<br>Later bot good<br>Sug. mat. | 7/22 | "         |
| 3891 | -41                                | 7/22 | "         |
| 3892 | -42                                | 7/14 | "         |



|           |                             |              |      |                          |
|-----------|-----------------------------|--------------|------|--------------------------|
| 6701-6800 | B7121A3-Bk <sub>3</sub> -43 |              | 7/7  | 3893                     |
| "         | -44                         |              | 7/15 | 3894                     |
| "         | -45                         |              | 7/20 | 3895                     |
| "         | -46                         |              | 7/16 | 3896 ✓<br>p/p            |
| "         | -47                         | dwt m<br>u/m | 7/8  | 3897 ✓<br>p/p<br>bk 8/11 |
| "         | -48                         |              | 7/5  | 3898                     |
| "         | -49                         |              | 7/18 | 3899                     |
| "         | -50                         |              | 7/13 | 3900                     |

|      |                             |      |           |
|------|-----------------------------|------|-----------|
| 3901 | B7121A3-Bk <sub>3</sub> -51 | 7/13 | 6701-6800 |
| 3902 | -52<br>Short normal<br>UHM  | 7/16 | "         |
| 3903 | -53                         | 7/15 | "         |
| 3904 | -54                         | 7/15 | "         |
| 3905 | -55                         | 7/14 | "         |
| 3906 | -56                         | 7/9  | "         |
| 3907 | -57                         | 7/12 | "         |
| 3908 | -58                         | 7/12 | "         |



|           |                                |      |                          |
|-----------|--------------------------------|------|--------------------------|
| 6701-6800 | B7121AB-BK <sub>3</sub> -59    | 7/3  | 3909                     |
| "         | -60                            | 7/10 | 3910                     |
| "         | -61                            | 7/7  | 3911                     |
| "         | -62                            | 7/8  | 3912                     |
| "         | -63                            | 7/16 | 3913                     |
| "         | -64<br>Mod.-tail normal<br>UHM | 7/9  | 3914 ✓<br>P/P<br>bk 8/11 |
| "         | -65                            | 7/6  | 3915                     |
| "         | -66                            | 7/6  | 3916                     |

|                      |                             |      |           |
|----------------------|-----------------------------|------|-----------|
| 3917                 | B7121A3-Bk <sub>3</sub> -67 | 7/25 | 6701-6800 |
| 3918                 | -68                         | 7/9  | "         |
| 3919                 | -69                         | 7/20 | "         |
| 3920                 | -70                         | 7/8  | "         |
| 3921                 | -71                         | 7/3  | "         |
| 3922                 | -72                         | 7/9  | "         |
| ✓<br>P/P<br>b/c 8/11 | Mod. normal                 |      |           |
| 3923                 | -73                         | 7/15 | "         |
| 3924                 | -74                         | 7/24 | "         |



|           |                             |      |      |
|-----------|-----------------------------|------|------|
| 6701-6800 | B7121A3-Bk <sub>3</sub> -75 | 7/19 | 3925 |
| "         | -76                         | 7/24 | 3926 |
| "         | -77                         | 7/8  | 3927 |
| "         | -78                         | 7/8  | 3928 |
| "         | -79                         | 6/26 | 3929 |
| "         | -80                         | 7/8  | 3930 |
| "         | -81                         | 6/30 | 3931 |
| "         | -82                         | 7/11 | 3932 |

3933

B7121A3-BK<sub>3</sub>-83

7/9

6701-6800

3934

-84

7/12

"

3935

-85

7/7

"

3936

-86

7/5

"

3937

-87

7/3

"

3938

-88

7/4

"

3939

-89

7/9

"

3940

-90

7/3

"



|           |                             |     |      |      |
|-----------|-----------------------------|-----|------|------|
| 6701-6800 | B7121A3-Bk <sub>3</sub> -91 |     | 7/5  | 3941 |
| "         |                             | -92 | 7/9  | 3942 |
| "         |                             | -93 | 7/5  | 3943 |
| "         |                             | -94 | 7/8  | 3944 |
| "         |                             | -95 | 7/8  | 3945 |
| "         |                             | -96 | 7/13 | 3946 |
| "         |                             | -97 | 7/5  | 3947 |
| "         |                             | -98 | 7/4  | 3948 |

|      |                                                                              |      |           |
|------|------------------------------------------------------------------------------|------|-----------|
| 3949 | BT121A3-BK <sub>3</sub> -99<br>✓<br>P/P<br>bk 8/11<br>Taller but good<br>UHM | 7/8  | 6701-6800 |
| 3950 | -100                                                                         | 7/11 | "         |
| 3951 | -101                                                                         | 7/13 | "         |
| 3952 | -102                                                                         | 7/12 | "         |
| 3953 | -103                                                                         | 7/13 | "         |
| 3954 | -104                                                                         | 7/14 | "         |
| 3955 | -105                                                                         | 7/5  | "         |
| 3956 | -106<br>✓ P/P<br>bk 8/11<br>Vast. St.; Un                                    | 7/11 | "         |



|           |                              |  |      |      |
|-----------|------------------------------|--|------|------|
| 6701-6800 | B712/A3-BK <sub>3</sub> -107 |  | 6/29 | 3957 |
| "         | -108                         |  | 7/12 | 3958 |
| "         | -109                         |  | 7/14 | 3959 |
| "         | -110                         |  | 7/17 | 3960 |
| "         | -111                         |  | 7/19 | 3961 |
| "         | -112                         |  | 7/17 | 3962 |
| "         | -113                         |  | 7/19 | 3963 |
| "         | -114                         |  | 6/30 | 3964 |

3965

B7121A3-Bk<sub>3</sub>-115

7/15

6701-6800

3966

-116

7/11

"

✓ P/p

def<sub>m</sub> ; variable

3967

-117

7/15

"

3968

-118

7/15

"

✓ P/p

Mod. normal

bk 8/11

UHM

3969

-119

7/11

"

3970

-120

7/9

"

3971

-121

7/11

"

3972

-122

7/6

"



|           |                                         |      |                          |
|-----------|-----------------------------------------|------|--------------------------|
| 6701-6800 | B7121A3-BK <sub>3</sub> -123            | 7/15 | 3973                     |
| "         | -124<br>dwfm<br>UHM                     | 7/2  | 3974 ✓<br>p/p<br>bk 8/11 |
| "         | -125<br>Taller normal<br>UHM ; good     | 7/5  | 3975 ✓<br>p/p<br>bk 8/11 |
| "         | -126                                    | 6/30 | 3976                     |
| "         | -127                                    | 7/10 | 3977                     |
| "         | -128<br>UHM ; dwfm<br>later ; good lgls | 7/15 | 3978 ✓<br>r/p            |
| "         | -129                                    | 7/4  | 3979                     |
| "         | -130                                    | 7/8  | 3980                     |

|                  |                              |      |           |
|------------------|------------------------------|------|-----------|
| 3981             | B7121A3-Bk <sub>3</sub> -131 | 7/3  | 6701-6800 |
| 3982             | -132                         | 7/16 | "         |
| 3983             | -133                         | 7/8  | "         |
| ✓ P/p<br>bx 8/11 | Short round<br>Um            |      |           |
| 3984             | -134                         | 7/7  | "         |
| 3985             | -135                         | 7/4  | "         |
| ✓ P/p<br>bx 8/11 | Mod. shuf; UHM<br>grain?     |      |           |
| 3986             | -136                         | 7/4  | "         |
| 3987             | -137                         | 7/8  | "         |
| 3988             | -138                         | 7/8  | "         |



|           |                                             |      |      |                          |
|-----------|---------------------------------------------|------|------|--------------------------|
| 6701-6800 | BT121A3-BK <sub>3</sub> -139                | 7/9  | 3989 |                          |
| "         | -140<br>Mod. normal<br>Um; generally good   | 7/9  | 3990 | ✓<br>P/P<br>bk 8/11      |
| "         | -141<br>dwfm; Um                            | 7/11 | 3991 | ✓<br>P/P<br>bk 8/11      |
| "         | -142<br>dwfm; Um                            | 7/9  | 3992 | ✓<br>P/P<br>bk 8/11      |
| "         | -143                                        | 7/9  | 3993 |                          |
| "         | -144                                        | 7/18 | 3994 |                          |
| "         | -145<br>Mod. normal<br>H <sub>2</sub> g; Um | 7/8  | 3995 | ✓<br>P/P                 |
| "         | -146<br>Shot normal<br>Good lgt             | 7/7  | 3996 | ✓<br>P/P<br>BK 8/11<br>★ |

|      |                                               |      |              |
|------|-----------------------------------------------|------|--------------|
| 3997 | B7121A3-Bk <sub>3</sub> -Bk                   | 7/8  | 6701-6800 bk |
| 3998 | -Bk                                           | 7/7  | "            |
| 3999 | -Bk                                           | 7/15 | "            |
| 4000 | -Bk<br>Short normal?<br>Var. mat.<br>mic lpts | 7/14 | "            |
| 4001 | -Bk                                           | 7/3  | "            |
| 4002 | -Bk                                           | 6/30 | "            |
| 4003 | -Bk                                           | 7/4  | "            |
| 4004 | -Bk                                           | 7/2  | "            |



|           |    |                                |     |      |
|-----------|----|--------------------------------|-----|------|
| 6701-6800 | BK | B7121A3 - Bk <sub>3</sub> - Bk | 7/4 | 4005 |
| "         |    | -Bk                            | 7/3 | 4006 |
| "         |    | -Bk                            | 7/3 | 4007 |
| "         |    | -Bk                            | 7/3 | 4008 |
| "         |    | -Bk                            | 7/3 | 4009 |
| "         |    | -Bk                            | 7/3 | 4010 |
| "         |    | -Bk                            | 7/7 | 4011 |
| "         |    | -Bk                            | 7/3 | 4012 |

|      |                             |     |              |
|------|-----------------------------|-----|--------------|
| 4013 | B7121BB-Bk <sub>3</sub> -Bk | 7/6 | 6701-6800 Bk |
| 4014 | -Bk                         | 7/1 | "            |
| 4015 | -Bk                         | 7/3 | "            |
| 4016 | -Bk                         | 7/3 | "            |
| 4017 | -Bk                         | 7/6 | "            |
| 4018 | -Bk                         | 7/1 | "            |
| 4019 | -Bk                         | 7/4 | "            |
| 4020 | -Bk                         | 7/6 | "            |



|              |                             |  |      |  |      |
|--------------|-----------------------------|--|------|--|------|
| 6701-6800 Bk | B7121A3-Bk <sub>3</sub> -Bk |  | 7/3  |  | 4021 |
| "            | -Bk                         |  | 6/30 |  | 4022 |
| "            | -Bk                         |  | 7/3  |  | 4023 |
| "            | -Bk                         |  | 7/5  |  | 4024 |
| "            | -Bk                         |  | 7/4  |  | 4025 |
| "            | -Bk                         |  | 7/4  |  | 4026 |
| "            | -Bk                         |  | 7/2  |  | 4027 |
| "            | -Bk                         |  | 7/4  |  | 4028 |

|      |                             |      |               |
|------|-----------------------------|------|---------------|
| 4029 | B7121A3-Bk <sub>3</sub> -Bk | 6/29 | 6701-6800 bks |
| 4030 | -Bk                         | 7/3  | "             |
| 4031 | -Bk                         | 7/3  | "             |
| 4032 | -Bk                         | 7/3  | "             |
| 4033 | -Bk                         | 7/3  | "             |
| 4034 | -Bk                         | 7/3  | "             |
| 4035 | -Bk                         | 7/3  | "             |
| 4036 | -Bk                         | 7/3  | "             |



|              |                             |  |     |      |
|--------------|-----------------------------|--|-----|------|
| 6701-6800 bk | B7121A3-Bk <sub>3</sub> -Bk |  | 7/2 | 4037 |
| "            | -Bk                         |  | 7/3 | 4038 |
| "            | -Bk                         |  | 7/1 | 4039 |
| "            | -Bk                         |  | 7/2 | 4040 |
| "            | -Bk                         |  | 7/3 | 4041 |
| "            | -Bk                         |  | 7/1 | 4042 |
| "            | -Bk                         |  | 7/3 | 4043 |
| "            | -Bk                         |  | 7/3 | 4044 |

|                  |                             |      |              |
|------------------|-----------------------------|------|--------------|
| 4045             | B7121A3-BK <sub>3</sub> -BK | 7/3  | 6701-6800 BK |
| 4046             | -BK                         | 6/30 | "            |
| 4047             | -BK                         | 7/1  | "            |
| 4048             | -BK                         | 7/2  | "            |
| 4049             | -BK                         | 7/3  | "            |
| 4050             | -BK                         | 7/3  | "            |
| 4051             | Labelle                     | 7/6  | 2            |
| bk 9/2           |                             |      | 24.4         |
| 4052             | B7114A1-BK <sub>3</sub> -1  | 7/14 | 6601-6700    |
| ✓ 1/8<br>bk 8/18 | VUF<br>UHM                  |      | 30.3         |



For cross B7114A1, 1977 breeding nursery includes  
125 panicles some selected across 1976-6601-6700

35

; additional panicles were bulked and used to seed  
50 rows. Many of these selections look productive & good;  
~~mostly excellent left; short to tall; overall very good!~~

Some over-size when panicles selected & rows bulked.

B7114A1-Bx3-2

6601-6700

7/18

4053

Labelle ht; conventional plant

P/P

good

bk 8/18

-3

7/19

4054

"

24.5

-4

7/11

4055

"

30.2

Rel. Umm

P/P

bk 8/11

-5

7/11

4056

"

-6

7/5

4057

"

24.3

Very early

P/P

bk 8/11

-7

7/13

4058

"

-8

7/11

4059

"

-9

7/18

4060

"

|                |                                                  |      |           |
|----------------|--------------------------------------------------|------|-----------|
| 4061           | B7114A1-BK <sub>3</sub> -10<br>Short<br>ht. var. | 7/12 | 6601-6700 |
| p/p<br>bk 8/18 |                                                  |      | 29.2      |
| 4062           | -11                                              | 7/12 | "         |
| 4063           | -12<br>Short; good<br>visible ht.                | 7/14 | "         |
| p/p<br>bk 8/18 |                                                  |      | 24.5      |
| 4064           | -13                                              | 7/16 | "         |
| 4065           | -14                                              | 7/11 | "         |
| 4066           | -15                                              | 7/8  | "         |
| 4067           | -16<br>Var. ht.                                  | 7/15 | "         |
| p/p<br>bk 8/18 |                                                  |      | 28.8      |
| 4068           | -17                                              | 7/8  | "         |



|           |                             |      |      |                     |
|-----------|-----------------------------|------|------|---------------------|
| 6601-6700 | B7114A1-Bk <sub>3</sub> -18 | 7/19 | 4069 |                     |
| "         | -19                         | 7/12 | 4070 |                     |
| 24.1      | Short;<br>UHM               | 7/8  | 4071 | ✓<br>p/p<br>bk 8/18 |
| 23.1      | -21<br>Rel. UHM             | 7/13 | 4072 | ✓<br>p/p<br>bk 8/18 |
| "         | -22                         | 7/17 | 4073 |                     |
| 24.6      | -23<br>Short<br>var. lt.    | 7/15 | 4074 | ✓<br>p/p<br>bk 8/18 |
| 1123      | Starbonnet                  | 7/24 | 4075 | <br>bk 9/2          |
| 22.8      |                             |      |      |                     |
| 6601-6700 | B7114A1-Bk <sub>3</sub> -24 | 7/19 | 4076 | ✓<br>p/p<br>bk 8/18 |
| 23.7      | Short<br>var. lt.           |      |      |                     |

|                |                              |      |           |
|----------------|------------------------------|------|-----------|
| 4093           | B7114A1-Bk <sub>3</sub> -41  | 7/8  | 6601-6700 |
| P/p<br>bk 8/18 | Short & good<br>var. grains  |      | 22.8      |
| 4094           | -42                          | 7/16 | "         |
| 4095           | -43                          | 7/19 | "         |
| 4096           | -44                          | 7/16 | "         |
| 4097           | -45                          | 7/14 | "         |
| 4098           | -46                          | 7/12 | "         |
|                | Very short; good<br>var. ht. |      |           |
| 4099           | -47                          | 7/16 | "         |
| P/p<br>bk 8/18 | Short; var. ht.              |      | 30.1      |
| 4100           | -48                          | 7/19 | "         |



|           |                         |      |                          |
|-----------|-------------------------|------|--------------------------|
| 6601-6700 | B7114A1-Bk 3-49         | 7/14 | 4101                     |
| "         | -50                     | 7/8  | 4102                     |
| "         | -51<br>VUF; UHM         | 7/16 | 4103                     |
| "         | -52                     | 7/17 | 4104                     |
| "<br>28.5 | -53                     | 7/13 | 4105 ✓<br>p/p<br>bk 81   |
| "         | -54                     | 7/22 | 4106                     |
| "         | -55                     | 7/17 | 4107                     |
| "         | -56<br>Short; var. 1st. | 7/8  | 4108 ✓<br>p/p<br>bk 81/8 |

|                |                                           |      |           |
|----------------|-------------------------------------------|------|-----------|
| ✓ 4109         | B7114A1 - Bk <sub>3</sub> - 57<br>V. & t. | 7/16 | 6601-6700 |
| p/p<br>bk 8/18 |                                           |      |           |
| 4110           | -58                                       | 7/13 | "         |
| 4111           | -59                                       | 7/17 | "         |
| p/p<br>bk 8/18 |                                           |      |           |
| 4112           | -60                                       | 7/17 | "         |
| 4113           | -61<br>Shorter; good                      | 7/12 | "         |
| p/p<br>bk 8/18 |                                           |      |           |
| 4114           | -62                                       | 7/12 | "         |
| 4115           | -63                                       | 7/14 | "         |
| 4116           | -64                                       | 7/22 | "         |



|          |                          |      |      |                |
|----------|--------------------------|------|------|----------------|
| 60)-6700 | B7114A1- BK3-65          | 7/7  | 4117 | p/p<br>bx 8/11 |
| "        | Short; very early<br>-66 | 7/5  | 4118 |                |
| "        | -67                      | 7/6  | 4119 |                |
| "        | -68                      | 7/5  | 4120 |                |
| "        | -69                      | 7/12 | 4121 |                |
| "        | -70                      | 7/14 | 4122 |                |
| "        | -71                      | 7/5  | 4123 |                |
| "        | -72                      | 7/14 | 4124 |                |

|      |                      |      |           |
|------|----------------------|------|-----------|
| 4141 | B7114A1-Bk3-88       | 7/10 | 6601-6700 |
| 4142 | -89<br>Good          | 7/21 | "         |
| 4143 | -90                  | 7/21 | "         |
| 4144 | -91                  | 7/8  | "         |
| 4145 | -92<br>Mod. lat; Umm | 7/15 | "         |
| 4146 | -93<br>Mod. lat; Umm | 7/19 | "         |
| 4147 | -94                  | 7/14 | "         |
| 4148 | -95                  | 7/15 | "         |



|           |          |                                 |      |                        |
|-----------|----------|---------------------------------|------|------------------------|
| 6601-6700 | B7114A1- | BK <sub>3</sub> -96             | 7/13 | 4149                   |
| 92        | CI 9902  |                                 | 7/22 | 4150<br>bk 9/2         |
| 6601-6700 | B7114A1- | BK <sub>3</sub> -97             | 7/8  | 4151                   |
| "         |          | -98<br>mod. Rt.<br>Some Lt. wt. | 7/8  | 4152<br>p/p<br>bk 8/18 |
| "         |          | -99                             | 7/9  | 4153                   |
| "         |          | -100                            | 7/11 | 4154                   |
| "         |          | -101                            | 7/8  | 4155                   |
| "         |          | -102<br>Very short; xl v        | 7/6  | 4156<br>p/p<br>bk 8/18 |

|                     |                              |      |           |
|---------------------|------------------------------|------|-----------|
| 4157                | B7114A1-BK <sub>3</sub> -103 | 7/11 | 6661-6700 |
| 4158                | -104                         | 7/14 | "         |
| 4159                | -105                         | 7/13 | "         |
| 4160                | -106<br>mod. ht.<br>Rel. Vnm | 7/12 | "         |
| ✓<br>P/p<br>bk 8/18 |                              |      |           |
| 4161                | -107                         | 7/8  | "         |
| 4162                | -108<br>Vet. ht; many short  | 7/12 | "         |
| ✓<br>P/p<br>bk 8/18 |                              |      |           |
| 4163                | -109<br>Very early; short    | 7/7  | "         |
| ✓<br>P/p<br>bk 8/18 |                              |      |           |
| 4164                | -110                         | 7/14 | "         |



|          |                 |                         |      |        |                |
|----------|-----------------|-------------------------|------|--------|----------------|
| 601-6700 | 87114A1-BK3-111 | Mod. Lt.<br>VHM         | 7/8  | 4165 ✓ | p/p<br>bk 8/18 |
| "        | -112            |                         | 7/13 | 4166   |                |
| "        | -113            | Short<br>Fus. tail sup. | 7/9  | 4167 ✓ | p/p<br>bk 8/18 |
| "        | -114            |                         | 7/15 | 4168   |                |
| "        | -115            |                         | 7/8  | 4169   |                |
| "        | -116            |                         | 7/15 | 4170   |                |
| "        | -117            |                         | 7/15 | 4171   |                |
| "        | -118            |                         | 7/16 | 4172   |                |

|                  |                              |      |           |
|------------------|------------------------------|------|-----------|
| 4173             | B7114A1-BK <sub>3</sub> -119 | 7/15 | 6601-6700 |
| 4174             | -120                         | 7/12 | "         |
| ✓ P/P<br>BK 8/18 |                              |      |           |
| 4175             | -121                         | 7/12 | "         |
| ✓ P/P<br>BK 8/18 |                              |      |           |
| 4176             | -122                         | 7/19 | "         |
| ✓ P/P<br>BK 8/18 | Short; early                 |      |           |
| 4177             | -123                         | 7/5  | "         |
| ✓ P/P<br>BK 8/18 |                              |      |           |
| 4178             | -124                         | 7/14 | "         |
|                  |                              |      |           |
| 4179             | -125                         | 7/17 | "         |
|                  |                              |      |           |
| 4180             | -126                         | 7/19 | HR 76/16  |
| ✓ P/P            | Short                        |      |           |



|            |                             |      |      |
|------------|-----------------------------|------|------|
| 01-6700 Bk | BT114A1-Bk <sub>3</sub> -Bk | 7/9  | 4181 |
| "          | -Bk                         | 7/5  | 4182 |
| "          | -Bk                         | 7/8  | 4183 |
| "          | -Bk                         | 7/9  | 4184 |
| "          | -Bk                         | 7/11 | 4185 |
| "          | -Bk                         | 7/10 | 4186 |
| "          | -Bk                         | 7/10 | 4187 |
| "          | -Bk                         | 7/10 | 4188 |

|      |                             |      |             |
|------|-----------------------------|------|-------------|
| 4189 | B7114A1-Bx <sub>3</sub> -Bx | 7/9  | 6601-6700 b |
| 4190 | -Bx                         | 7/10 | "           |
| 4191 | -Bx                         | 7/11 | "           |
| 4192 | -Bx                         | 7/9  | "           |
| 4193 | -Bx                         | 7/13 | "           |
| 4194 | -Bx                         | 7/12 | "           |
| 4195 | -Bx                         | 7/11 | "           |
| 4196 | -Bx                         | 7/12 | "           |



|              |                             |      |      |
|--------------|-----------------------------|------|------|
| 6601-6700 bk | B7114A1-Bk <sub>3</sub> -Bk | 7/11 | 4197 |
| "            | -Bk                         | 7/15 | 4198 |
| "            | -Bk                         | 7/11 | 4199 |
| "            | -Bk                         | 7/15 | 4200 |
| 6601-6700 bk | B7114A1-Bk <sub>3</sub> -Bk | 7/10 | 4201 |
| "            | -Bk                         | 7/9  | 4202 |
| "            | -Bk                         | 7/6  | 4203 |
| "            | -Bk                         | 7/9  | 4204 |

|      |                             |      |              |
|------|-----------------------------|------|--------------|
| 4205 | B7114A1-Bk <sub>3</sub> -Bk | 7/9  | 6601-6700 bk |
| 4206 | -Bk                         | 7/8  | "            |
| 4207 | -Bk                         | 7/5  | "            |
| 4208 | -Bk                         | 7/5  | "            |
| 4209 | -Bk                         | 7/8  | "            |
| 4210 | -Bk                         | 7/12 | "            |
| 4211 | -Bk                         | 7/10 | "            |
| 4212 | -Bk                         | 7/9  | "            |



|              |                             |      |      |
|--------------|-----------------------------|------|------|
| 6601-6700 bk | B7114A1-Bk <sub>3</sub> -Bk | 7110 | 4213 |
| "            | -Bk                         | 717  | 4214 |
| "            | -Bk                         | 719  | 4215 |
| "            | -Bk                         | 718  | 4216 |
| "            | -Bk                         | 717  | 4217 |
| "            | -Bk                         | 715  | 4218 |
| "            | -Bk                         | 7110 | 4219 |
| "            | -Bk                         | 719  | 4220 |

|      |                             |      |              |
|------|-----------------------------|------|--------------|
| 4221 | B7114A1-Bk <sub>3</sub> -Bk | 7/6  | 6601-6700 bk |
| 4222 | -Bk                         | 7/7  | "            |
| 4223 | -Bk                         | 7/6  | "            |
| 4224 | -Bk                         | 7/10 | "            |
| 4225 | -Bk                         | 7/7  | "            |
| 4226 | -Bk                         | 7/7  | "            |
| 4227 | -Bk                         | 7/7  | "            |
| 4228 | -Bk                         | 7/4  | "            |



|              |                                |      |                |
|--------------|--------------------------------|------|----------------|
| 6601-6700 bk | B7114A1 - Bk <sub>3</sub> - Bk | 7/19 | 4229           |
| "            | - Bk                           | 7/18 | 4230           |
| HR 76/18     |                                | 7/12 | 4231<br>bk 9/2 |
| 2677-2705    | B71428A1 - 1                   | 7/12 | 4232           |
| "            | - 2                            | 7/19 | 4233           |
| "            | - 3                            | 7/13 | 4234           |
| "            | - 4                            | 7/19 | 4235           |
| "            | - 5                            | 7/20 | 4236           |

|      |                           |      |           |
|------|---------------------------|------|-----------|
| 4237 | BT428A1-6<br>372044/74-62 | 7/13 | 2677-2705 |
| 4238 | -7                        | 7/18 | "         |
| 4239 | -8                        | 7/20 | "         |
| 4240 | -9                        | 7/15 | "         |
| 4241 | -10                       | 7/13 | "         |
| 4242 | -11                       | 7/20 | "         |
| 4243 | -12                       | 7/10 | "         |
| 4244 | -13                       | 7/17 | "         |



|           |            |  |      |      |
|-----------|------------|--|------|------|
| 2677-2705 | B7428A1-14 |  | 7/11 | 4245 |
| "         | -15        |  | 7/17 | 4246 |
| "         | -16        |  | 7/17 | 4247 |
| "         | -17        |  | 7/13 | 4248 |
| "         | -18        |  | 7/9  | 4249 |
| 69        | UYN 69     |  | 7/15 | 4250 |
| 2677-2705 | B7428A1-19 |  | 7/17 | 4251 |
| "         | -20        |  | 7/8  | 4252 |

bx 9/2

|      |                            |      |           |
|------|----------------------------|------|-----------|
| 4253 | 87428A1-21<br>372044/74-62 | 7/10 | 2677-2705 |
| 4254 | -22                        | 7/23 | " "       |
| 4255 | -23                        | 7/20 | "         |
| 4256 | -24                        | 7/10 | "         |
| 4257 | -25                        | 7/10 | "         |
| 4258 | -26                        | 7/11 | "         |
| 4259 | -27                        | 7/8  | "         |
| 4260 | -28                        | 7/8  | "         |



|           |            |  |      |      |
|-----------|------------|--|------|------|
| 2677-2705 | B7428A1-29 |  | 7/17 | 4261 |
| "         | -30        |  | 7/17 | 4262 |
| "         | -31        |  | 7/10 | 4263 |
| "         | -32        |  | 7/14 | 4264 |
| "         | -33        |  | 7/9  | 4265 |
| "         | -34        |  | 7/6  | 4266 |
| "         | -35        |  | 7/13 | 4267 |
| "         | -36        |  | 7/6  | 4268 |

|      |                            |      |           |
|------|----------------------------|------|-----------|
| 4269 | B7428A1-37<br>372044/74-62 | 7/9  | 2677-2705 |
| 4270 | -38                        | 7/15 | "         |
| 4271 | -39                        | 7/12 | "         |
| 4272 | -40                        | 7/19 | "         |
| 4273 | -41                        | 7/12 | "         |
| 4274 | -42                        | 7/11 | "         |
| 4275 | Bonnet 73<br>bx 9/2        | 7/18 | 96        |
| 4276 | B7428A1-43                 | 7/15 | 2677-2705 |



|           |          |     |      |      |
|-----------|----------|-----|------|------|
| 2677-2705 | B7428A1- | 44  | 7/9  | 4277 |
| "         |          | -45 | 7/14 | 4278 |
| "         |          | -46 | 7/15 | 4279 |
| "         |          | -47 | 7/17 | 4280 |
| "         |          | -48 | 7/10 | 4281 |
| "         |          | -49 | 7/13 | 4282 |
| "         |          | -50 | 7/12 | 4283 |
| "         |          | -51 | 7/20 | 4284 |

84  
4285

B7428A1-52

372044/74-62

7/11

2477-2705

4286

-53

7/15

"

4287

-54

7/21

"

4288

-55

7/13

"

4289

-56

7/17

"

4290

-57

7/20

"

4291

-58

7/15

"

4292

-59

7/11

"



|           |            |  |      |      |
|-----------|------------|--|------|------|
| 2677-2705 | B7428A1-60 |  | 7/15 | 4293 |
| "         | -61        |  | 7/16 | 4294 |
| "         | -62        |  | 7/18 | 4295 |
| "         | -63        |  | 7/15 | 4296 |
| "         | -64        |  | 7/19 | 4297 |
| "         | -65        |  | 7/13 | 4298 |
| "         | -66        |  | 7/25 | 4299 |
| "         | -67        |  | 7/14 | 4300 |

|      |                            |      |           |
|------|----------------------------|------|-----------|
| 4301 | B7428A1-68<br>372044/74-62 | 7/13 | 2677-2705 |
| 4302 | -69                        | 7/15 | "         |
| 4303 | -70                        | 7/13 | "         |
| 4304 | -71                        | 7/13 | "         |
| 4305 | -72                        | 7/13 | "         |
| 4306 | -73                        | 7/23 | "         |
| 4307 | -74                        | 7/15 | "         |
| 4308 | -75                        | 7/12 | "         |



|          |            |      |      |
|----------|------------|------|------|
| 677-2705 | B7428A1-76 | 7/16 | 4309 |
| "        | -77        | 7/18 | 4310 |
| "        | -78        | 7/13 | 4311 |
| "        | -79        | 7/17 | 4312 |
| "        | -80        | 7/12 | 4313 |
| "        | -81        | 7/13 | 4314 |
| "        | -82        | 7/19 | 4315 |
| "        | -83        | 7/19 | 4316 |

12  
4317

B7428A1-84

7/22

2677-2705

372044/74-62

4318

-85

7/19

"

4319

-86

7/10

"

4320

-87

7/17

"

4321

-88

7/21

"

4322

-89

7/11

"

4323

-90

7/20

"

4324

-91

7/12

"



|           |            |  |      |      |
|-----------|------------|--|------|------|
| 2677-2705 | B7428A1-92 |  | 7/11 | 4325 |
| "         | -93        |  | 7/19 | 4326 |
| "         | -94        |  | 7/18 | 4327 |
| "         | -95        |  | 7/12 | 4328 |
| "         | -96        |  | 7/21 | 4329 |
| "         | -97        |  | 7/16 | 4330 |
| "         | -98        |  | 7/15 | 4331 |
| "         | -99        |  | 7/5  | 4332 |

|      |                             |      |              |
|------|-----------------------------|------|--------------|
| 4333 | B7428A1-100<br>372044/74-62 | 7/14 | 2677-2705    |
| 4334 | 77 UYN 48<br>Not 77 UYN 48! | 7/15 | 1299         |
| 4335 | B7428A1-BK                  | 7/9  | 2677-2705 bk |
| 4336 | -BK                         | 7/11 | "            |
| 4337 | -BK                         | 7/10 | "            |
| 4338 | -BK                         | 7/10 | "            |
| 4339 | -BK                         | 7/12 | "            |
| 4340 | -BK                         | 7/14 | "            |



|           |                  |  |      |      |
|-----------|------------------|--|------|------|
| 2677-2705 | B7428A1-BK<br>bk |  | 7/15 | 4341 |
| "         | -BK              |  | 7/10 | 4342 |
| "         | -BK              |  | 7/10 | 4343 |
| "         | -BK              |  | 7/9  | 4344 |
| "         | -BK              |  | 7/10 | 4345 |
| "         | -BK              |  | 7/8  | 4346 |
| "         | -BK              |  | 7/8  | 4347 |
| "         | -BK              |  | 7/9  | 4348 |

82  
4349

B7428A1-BK

7/11

2677-2705 BK

372044/74-62

4350

PI 372044

2542-44

4351

B7428A1-BK

7/8

2677-2705 BK

4352

-BK

7/11

4353

-BK

7/9

4354

-BK

7/9

4355

-BK

7/11

4356

-BK

7/8



|              |            |      |      |
|--------------|------------|------|------|
| 2677-2705 Bk | B7428A1-Bk | 7/9  | 4357 |
| "            | -Bk        | 7/11 | 4358 |
| "            | -Bk        | 7/11 | 4359 |
| "            | -Bk        | 7/9  | 4360 |
| "            | -Bk        | 7/8  | 4361 |
| "            | -Bk        | 7/6  | 4362 |
| "            | -Bk        | 7/8  | 4363 |
| "            | -Bk        | 7/8  | 4364 |

4365

B7428A1-BK

372044/74-62

7/8

2477-2705 b

4366

PI 385752

7/17

Oakes

4367

"

7/17 *pink + green*

"

4368

"

*long reddish-purple arms;  
100% lodging early*

7/17

"

4369

"

7/17

"

4370

"

7/17

"

4371

PI 385839

7/9

"

4372

"

7/9

"



|       |           |                  |     |      |
|-------|-----------|------------------|-----|------|
| Oakes | PI 385839 |                  | 7/9 | 4373 |
| "     | "         | 100% lodged only | 7/9 | 4374 |
| "     | "         |                  | 7/9 | 4375 |
| "     | PI 389506 |                  | 7/9 | 4376 |
| "     | "         |                  | 7/9 | 4377 |
| "     | "         | 100% lodged only | 7/9 | 4378 |
| "     | "         |                  | 7/9 | 4379 |
| "     | "         |                  | 7/9 | 4380 |

|      |                                                                                            |      |       |
|------|--------------------------------------------------------------------------------------------|------|-------|
| 4381 | PI 389510                                                                                  | 7/13 | Oakes |
| 4382 | "                                                                                          | 7/13 | "     |
| 4383 | "<br>100% Polystyrene                                                                      | 7/13 | "     |
| 4384 | "                                                                                          | 7/13 | "     |
| 4385 | "                                                                                          | 7/13 | "     |
| 4386 | PI 389750                                                                                  | 6/27 | "     |
| 4387 | " Polystyrene<br>100%<br>Purple "shatters" but only faint<br>purple on leaf margins + tips | 6/26 | "     |
| 4388 | Purple "shatters" but only faint<br>purple on leaf margins + tips                          | 6/27 | "     |



|       |           |      |      |
|-------|-----------|------|------|
| Oakes | PI 389750 | 6/27 | 4389 |
| "     | "         | 6/26 | 4390 |
| "     | PI 408449 | 7/21 | 4391 |
| "     | "         | 7/21 | 4392 |
| "     | "         | 7/22 | 4393 |
| "     | "         | 7/21 | 4394 |
| "     | "         | 7/22 | 4395 |
| "     | PI 408549 | 7/24 | 4396 |

" short, good  
 " deep purple and green leaves  
 Rogued out all green plants!  
 Bulled 9/2

Seeded 4/27/77

82

|      |                                                    |      |         |
|------|----------------------------------------------------|------|---------|
| 4397 | PI 408549                                          | 7/22 | Oakes   |
| 4398 | "                                                  | 7/22 | "       |
| 4399 | " short, good<br>deep purple & green<br>budded 9/2 | 7/22 | "       |
| 4400 | "                                                  | 7/24 | "       |
| 4401 | B7421A1-87                                         | 7/18 | 2602-06 |
| 4402 | -88                                                | 7/18 | "       |
| 4403 | -89<br>Flp<br>bk 8/24<br>Var. st.                  | 7/22 | "       |
| 4404 | -90                                                | 7/18 | "       |



Note: B742/1A lines look very good; conventional plant type; nice panicle; mostly very good lvs; ht. varies from mod. short to tall; hopefully suggesting for better quality; many lines reasonably uniform in spite of only F<sub>3</sub> generation; thresh. good;

57

|         |            |      |      |                     |
|---------|------------|------|------|---------------------|
| 2602-06 | B742/1A-91 | 7/16 | 4405 |                     |
| "       | -92        | 7/21 | 4406 | ✓<br>p/p<br>bx 8/24 |
| "       | -93        | 7/20 | 4407 | ✓<br>p/p<br>bx 8/24 |
| "       | -94        | 7/19 | 4408 | ✓<br>p/p<br>bx 8/24 |
| "       | -95        | 7/20 | 4409 |                     |
| "       | -96        | 7/18 | 4410 |                     |
| "       | -97        | 7/25 | 4411 | ✓<br>p/p<br>bx 8/24 |
| "       | -98        | 7/19 | 4412 | ✓<br>p/p<br>bx 8/24 |

Var. st.

75  
4413

BT421A1-99

7/19

2602-06

LBLE/4/BBLE/DAWN/BLPT  
/DAWN/3/BR50/JJLA/BB50

4414

-100

7/16

"

4415

-101

7/15

"

4416

-102

7/16

"

✓ 4417

-103

7/20

"

P/p

bk 8/24

4418

-104

7/23

"

4419

-105

7/22

"

✓ 4420

-106

7/19

"

P/p

bk 8/24



|         |                               |      |      |                     |
|---------|-------------------------------|------|------|---------------------|
| 2602-06 | BT421A1-107                   | 7/18 | 4421 |                     |
| "       | -108                          | 7/17 | 4422 |                     |
| "       | -109                          | 7/15 | 4423 |                     |
| "       | -110                          | 7/19 | 4424 | ✓<br>Plp<br>bk 8/24 |
| 6252    | Bbt 50 <sup>2</sup> / Jodutla | 8/5  | 4425 | bk 9/2              |
| 2602-06 | BT421A1-111                   | 7/19 | 4426 | ✓<br>Plp<br>bk 8/24 |
| "       | -112                          | 7/21 | 4427 | ✓<br>Plp<br>bk 8/24 |
| "       | -113                          | 7/20 | 4428 |                     |

|                |             |      |         |
|----------------|-------------|------|---------|
| 4429           | B7421A1-114 | 7/19 | 2602-06 |
| p/p<br>bk 8/24 |             |      |         |
| 4430           | -115        | 7/19 | "       |
| p/p<br>bk 8/24 |             |      |         |
| 4431           | -116        | 7/26 | "       |
|                |             |      |         |
| 4432           | -117        | 7/20 | "       |
| p/p<br>bk 8/24 |             |      |         |
| 4433           | -118        | 7/18 | "       |
| p/p<br>bk 8/24 |             |      |         |
| 4434           | -119        | 7/17 | "       |
|                |             |      |         |
| 4435           | -120        | 7/17 | "       |
| p/p<br>bk 8/24 |             |      |         |
| 4436           | -121        | 7/18 | "       |
| p/p<br>bk 8/24 |             |      |         |



Thru oversight, failed to  
number these (4437-4444)  
in proper sequence. **59**

|         |          |      |                          |
|---------|----------|------|--------------------------|
| 2602-06 | B742(A)- | 7/19 | 4437                     |
| "       |          | 7/17 | 4438                     |
| "       |          | 7/18 | 4439 ✓<br>P/P<br>bx 8/24 |
| "       |          | 7/20 | 4440                     |
| "       |          | 7/19 | 4441                     |
| "       |          | 7/18 | 4442                     |
| "       |          | 7/22 | 4443                     |
| "       |          | 7/21 | 4444 ✓<br>P/P<br>bx 8/24 |

|        |                                                       |      |         |
|--------|-------------------------------------------------------|------|---------|
| ✓ 4445 | BT421A1-122<br>P/P<br>Rel. uniform H,M<br>bk 8/24     | 7/19 | 2602-06 |
| ✓ 4446 | -123<br>P/P<br>Rel. UHM<br>bk 8/24                    | 7/22 | "       |
| ✓ 4447 | -124<br>P/P<br>bk 8/24                                | 7/19 | "       |
| ✓ 4448 | -125<br>P/P<br>dyes more<br>bk 8/24                   | 7/18 | "       |
| 4449   | -126                                                  | 7/20 | "       |
| 4450   | UYN 72<br>bk 9/2                                      | 7/28 | 72      |
| ✓ 4451 | BT421A1-127<br>P/P<br>Rel UHM<br>Very good<br>bk 8/24 | 7/19 | 2602-06 |
| 4452   | -128                                                  | 7/18 | "       |



|         |             |      |      |        |                |
|---------|-------------|------|------|--------|----------------|
| 260Z-06 | B7421A1-129 |      | 7/15 | 4453   |                |
| "       | -130        |      | 7/17 | 4454 ✓ | P/p<br>bx 8/24 |
| "       | -131        |      | 7/23 | 4455   |                |
| "       | -132        |      | 7/19 | 4456 ✓ | P/p<br>bx 8/24 |
| "       | -133        |      | 7/24 | 4457   |                |
| "       | -134        |      | 7/21 | 4458   |                |
| "       | -135        |      | 7/19 | 4459   |                |
| "       | -136        | good | 7/25 | 4460 ✓ | P/p<br>bx 8/24 |

|      |                                                                 |      |           |
|------|-----------------------------------------------------------------|------|-----------|
| 4461 | B7421A1-137<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JOLA/BB50 | 7/25 | 2602-06   |
| 4462 | -138                                                            | 7/19 | "         |
| 4463 | -139<br>p/p<br>bk 8/24                                          | 7/25 | "         |
| 4464 | -140<br>p/p<br>bk 8/24                                          | 7/20 | "<br>25.5 |
| 4465 | -141                                                            | 7/20 | "         |
| 4466 | -142                                                            | 7/22 | "         |
| 4467 | -143                                                            | 7/22 | "         |
| 4468 | -144                                                            | 7/14 | "         |



|         |             |  |      |        |                |
|---------|-------------|--|------|--------|----------------|
| 2602-06 | BT421A1-145 |  | 7/25 | 4469   |                |
| "       | -146        |  | 7/19 | 4470 ✓ | pip<br>bk 8/24 |
| 24.4    |             |  | good |        |                |
| "       | -147        |  | 7/23 | 4471   |                |
| "       | -148        |  | 7/22 | 4472 ✓ | vp<br>bk 8/24  |
| 28.2    |             |  |      |        |                |
| "       | -149        |  | 7/25 | 4473   |                |
| "       | -150        |  | 7/20 | 4474 ✓ | pip<br>bk 8/24 |
| 23.4    |             |  |      |        |                |
| 2       | Labelle     |  | 7/20 | 4475   | bk 9/2         |
| 24.8    |             |  |      |        |                |
| 2602-06 | BT421A1-151 |  | 7/22 | 4476   |                |

|      |                          |      |           |
|------|--------------------------|------|-----------|
| 4477 | B742A1-152               | 7/19 | 2602-06   |
| 4478 | -153                     | 7/22 | " "       |
| 4479 | -154                     | 7/22 | " "       |
| 4480 | -155<br><i>plus more</i> | 7/17 | "<br>26.4 |
| 4481 | -156                     | 7/24 | "         |
| 4482 | -157                     | 7/20 | "         |
| 4483 | -158                     | 7/26 | "<br>29.5 |
| 4484 | -159                     | 7/22 | "<br>29.8 |



|         |             |      |                           |
|---------|-------------|------|---------------------------|
| 2602-06 | 87421A1-160 | 7/22 | 4485                      |
| "       | -161        | 7/21 | 4486                      |
| "       | -162        | 7/18 | 4487                      |
| "       | -163        | 7/25 | 4488                      |
| "       | -164        | 7/19 | 4489                      |
| "       | -165        | 7/20 | 4490                      |
| 29.8    | -166        | 7/25 | 4491 ✓<br>8/18<br>bx 8/24 |
| "       | -167        | 7/21 | 4492                      |

|                |             |      |           |
|----------------|-------------|------|-----------|
| 4493           | B7421A1-168 | 7/20 | 2602-06   |
| 4494           | -169        | 7/22 | "<br>24.7 |
| PIP<br>bk 8/24 |             |      |           |
| 4495           | -170        | 7/19 | "<br>29.2 |
| PIP<br>bk 8/24 |             |      |           |
| 4496           | -171        | 7/15 | "<br>26.2 |
| PIP<br>bk 8/24 | Vm. dt.     |      |           |
| 4497           | -172        | 7/19 | "         |
|                |             |      |           |
| 4498           | -173        | 7/18 | "<br>24.1 |
| PIP<br>bk 8/24 | good        |      |           |
| 4499           | -174        | 7/17 | "<br>27.0 |
| PIP<br>bk 8/24 | good        |      |           |
| 4500           | -175        | 7/26 | "         |
| PIP<br>bk 8/24 | good        |      |           |



|         |             |      |      |        |               |
|---------|-------------|------|------|--------|---------------|
| 2602-06 | B7421A1-176 | Good | 7/19 | 4501 ✓ | PR<br>bk 8/24 |
| 27.5    |             |      |      |        |               |
| "       | -177        |      | 7/18 | 4502   |               |
| "       | -178        |      | 7/18 | 4503   |               |
| 9201    | B7421A1-1-4 |      | 7/21 | 4504   |               |
| "       | -5          |      | 7/20 | 4505   |               |
| "       | -6          |      | 7/19 | 4506   |               |
| "       | -7          |      | 7/20 | 4507   |               |
| "       | -8          |      | 7/22 | 4508   |               |

|         |             |      |      |
|---------|-------------|------|------|
| 4509    | B7421A1-4-4 | 7/15 | 9204 |
| ✓ 4510  | -5          | 7/18 | "    |
| P/P     |             |      | 23.2 |
| bx 8/24 |             |      |      |
| 4511    | -6          | 7/15 | "    |
| 4512    | -7          | 7/15 | "    |
| 4513    | -8          | 7/15 | "    |
| ✓ 4514  | B7421A1-5-4 | 7/22 | 9205 |
| P/P     |             |      | 29.8 |
| bx 8/24 |             |      |      |
| ✓ 4515  | -5          | 7/22 | "    |
| P/P     |             |      | 29.3 |
| bx 8/24 |             |      |      |
| ✓ 4516  | -6          | 7/15 | "    |
| P/P     | Rel. UHM    |      |      |
| bx 8/24 |             |      |      |



|          |               |  |      |                          |
|----------|---------------|--|------|--------------------------|
| 9205     | B7421A1- 5-7  |  | 7/23 | 4517                     |
| "        | -8            |  | 7/16 | 4518                     |
| 9210     | B7421A1- 10-4 |  | 7/19 | 4519                     |
| "        | -5            |  | 7/22 | 4520 ✓<br>p/p<br>bk 8/24 |
| "        | -6            |  | 7/20 | 4521                     |
| "        | -7            |  | 7/21 | 4522                     |
| "        | -8            |  | 7/20 | 4523                     |
| HR 76/18 |               |  | 7/25 | 4524<br>bk 9/2           |

|                |               |      |      |
|----------------|---------------|------|------|
| ✓ 4525         | B7421A1-15-4  | 7/19 | 9215 |
| P/P<br>bk 8/24 |               |      | 24.5 |
| ✓ 4526         | -5<br>Bj. UHM | 7/19 | "    |
| P/P<br>bk 8/24 |               |      | 24.3 |
| 4527           | -6            | 7/19 | "    |
| 4528           | -7            | 7/25 | "    |
| 4529           | -8            | 7/18 | "    |
| ✓ 4530         | B7421A1-25-4  | 7/26 | 9225 |
| P/P<br>bk 8/24 |               |      | 29.6 |
| ✓ 4531         | -5            | 7/25 | "    |
| P/P<br>bk 8/24 |               |      | 28.9 |
| 4532           | -6            | 7/26 | "    |



|      |                                    |      |                          |
|------|------------------------------------|------|--------------------------|
| 9225 | B7421A1-25-7                       | 7/25 | 4533                     |
| "    | -8                                 | 7/26 | 4534                     |
| 9228 | B7421A1-28-4                       | 7/15 | 4535                     |
| "    | -5                                 | 7/15 | 4536                     |
| "    | -6                                 | 7/16 | 4537                     |
| "    | -7                                 | 7/17 | 4538                     |
| "    | -8                                 | 7/19 | 4539                     |
| 9231 | B7421A1-31-4<br>Pg. Umm<br>Taller? | 7/19 | 4540 ✓<br>P/p<br>6x 8/24 |

|        |                                           |      |              |
|--------|-------------------------------------------|------|--------------|
| 4541   | B7421A1-31-5                              | 7/21 | 9231         |
| 4542   | -6                                        | 7/19 | "            |
| 4543   | -7                                        | 7/21 | "            |
| 4544   | -8                                        | 7/17 | "            |
| ✓ 4545 | B7421A1-33-4<br>P/P<br>ok 8/24<br>Rd. UHM | 7/18 | 9233<br>23.2 |
| 4546   | -5                                        | 7/19 | "            |
| 4547   | -6                                        | 7/17 | "            |
| 4548   | -7                                        | 7/18 | "            |



|                  |               |      |                          |
|------------------|---------------|------|--------------------------|
| 9233             | B7421A1-33-8  | 7/18 | 4549                     |
| HR 76/16<br>27.9 |               | 7/26 | 4550<br>bx 8/24          |
| 9235             | B7421A1-35-4  | 7/19 | 4551                     |
| "                | -5            | 7/19 | 4552                     |
| "                | -6            | 7/21 | 4553                     |
| "<br>23.3        | -7<br>Rd. 04m | 7/19 | 4554 ✓<br>8/1<br>bx 8/24 |
| "                | -8            | 7/21 | 4555                     |
| 9239             | B7421A1-39-4  | 7/19 | 4556                     |

4557

B7421A1-39-5

7/19

9239

LBLE/4/BBLE/DAWN//BLPT  
/DAWN/3/BB50/JJLA/BB50

4558

-6

7/21

"

4559

-7

7/21

"

4560

-8

UHM

7/23

"

P/P

bk 8/24

28.0

4561

B7421A1-40-4

7/19

9240

4562

-5

7/22

"

4563

-6

7/22

"

4564

-7

7/18

"



|      |                        |                   |                          |
|------|------------------------|-------------------|--------------------------|
| 9240 | B7421A1-40-8           | 7/19              | 4565                     |
| 9241 | B7421A1-41-4<br>UHM    | 7/27<br>Very good | 4566 ✓<br>bk 8/24<br>P/P |
| "    | -5                     | 7/22              | 4567                     |
| "    | -6                     | 7/23              | 4568                     |
| "    | -7<br>Very good<br>UHM | 7/22              | 4569 ✓<br>P/P<br>bk 8/24 |
| "    | -8                     | 7/16              | 4570 ✓<br>P/P<br>bk 8/24 |
| 9244 | B7421A1-44-4           | 7/15              | 4571                     |
| "    | -5                     | 7/19              | 4572                     |

|        |                          |      |            |
|--------|--------------------------|------|------------|
| 4573   | B7421A1-44-6             | 7/15 | 9244       |
| 4574   | -7                       | 7/19 | "          |
| ✓ 4575 | -8<br>UHM Very good      | 7/21 | "<br>26.7  |
| 4576   | Lcbonnet                 | 7/28 | 65<br>23.8 |
| 4577   | B7421A1-50-4             | 7/25 | 9250       |
| 4578   | -5                       | 7/20 | "          |
| 4579   | -6                       | 7/24 | "          |
| ✓ 4580 | -7<br>Very good %<br>UHM | 7/24 | "<br>28.8  |

PIP

bk 8/24

bk 8/24

bk 8/24

P/P



|           |                              |      |                            |
|-----------|------------------------------|------|----------------------------|
| 9250      | B7421A1-50-8                 | 7/24 | 4581                       |
| 9251      | B7421A1-51-4                 | 7/19 | 4582                       |
| "         | -5                           | 7/26 | 4583                       |
| "<br>28.4 | -6<br>Rel. UHM<br>Very good! | 7/25 | 4584 ✓<br>PIP<br>☆ bk 8/24 |
| "         | -7                           | 7/22 | 4585                       |
| "         | -8                           | 7/20 | 4586                       |
| 9253      | B7421A1-53-4                 | 7/17 | 4587                       |
| "         | -5                           | 7/19 | 4588                       |

|                |                  |      |      |
|----------------|------------------|------|------|
| ✓ 4589         | B7421A1-53-6     | 7/18 | 9253 |
| p/p<br>bk 8/24 | Rel. UHM<br>Good |      | 23.7 |
| ✓ 4590         | -7               | 7/19 | "    |
| 4591           | -8               | 7/17 | "    |
| 4592           | B7421A1-57-4     | 7/22 | 9257 |
| ✓ 4593         | -5               | 7/22 | "    |
| bk 8/24<br>p/p |                  |      | 25.2 |
| ✓ 4594         | -6               | 7/21 | "    |
| p/p<br>bk 8/24 |                  |      | 22.7 |
| 4595           | -7               | 7/25 | "    |
| 4596           | -8               | 7/19 | "    |



|           |              |      |                               |
|-----------|--------------|------|-------------------------------|
| 9265      | B7421A1-65-4 | 7/25 | 4597                          |
| "<br>28.6 | -5           | 7/28 | 4598 ✓<br>PIP<br>★<br>bk 8/24 |
| "         | -6           | 7/29 | 4599                          |
| "<br>28.9 | -7           | 7/28 | 4600 ✓<br>★ PIP<br>bk 8/24    |
| "<br>27.1 | -8           |      | 4601 ✓<br>PIP<br>bk 8/24      |
| 9270      | B7421A1-70-4 | 7/21 | 4602 ✓<br>bk 8/24<br>PIP      |
| "<br>30.2 | -5           | 7/25 | 4603 ✓<br>bk 8/24<br>PIP      |
| "         | -6           | 7/18 | 4604                          |

|                |                |      |           |
|----------------|----------------|------|-----------|
| 4605           | B7421A1-70-7   | 7/22 | 9270      |
| P/P<br>bk 8/24 |                |      | 29.2      |
| 4606           | -8             | 7/23 | "         |
| 4607           | B7421A1-71-4   | 7/20 | 9271      |
| 4608           | -5             | 7/19 | "         |
| 4609           | -6             | 7/19 | "         |
| 4610           | -7<br>Rel. UHM | 7/18 | "<br>23.7 |
| P/P<br>bk 8/24 |                |      |           |
| 4611           | -8             | 7/18 | "         |
| 4612           | B7421A1-76-4   | 7/20 | 9276      |



|           |              |                |      |        |                |
|-----------|--------------|----------------|------|--------|----------------|
| 9276      | B7421A1-76-5 |                | 7/17 | 4613   |                |
| "         |              | -6             | 7/20 | 4614   |                |
| "<br>21.9 |              | 7<br>Rel. UHM  | 7/20 | 4615 ✓ | p/p<br>bk 8/24 |
| 9281      | B7421A1-81-4 |                | 7/18 | 4616   |                |
| 9276      | B7421A1-76-8 |                | 7/19 | 4617   |                |
| 9281      | B7421A1-81-5 |                | 7/20 | 4618   |                |
| "         |              | -6             | 7/18 | 4619   |                |
| "<br>22.5 |              | -7<br>Rel. UHM | 7/18 | 4620 ✓ | p/p<br>bk 8/24 |

|                |                                                  |      |               |
|----------------|--------------------------------------------------|------|---------------|
| 4621           | B7421A1-81-8                                     | 7/19 | 9281          |
| PIP<br>bk 8/24 | LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 |      | 23.7          |
| 4622           | B7421A1-BK-4                                     | 7/21 | 9300          |
| 4623           | -5                                               | 7/23 | "             |
| 4624           | -6                                               | 7/22 | "             |
| PIP            |                                                  |      |               |
| 4625           | -7                                               | 7/19 | "             |
| 4626           | -8                                               | 7/25 | "             |
| PIP<br>bk 8/24 | Ed. Uhm<br>Very good                             |      | 24.7          |
| 4627           | PI 331581                                        | 7/30 | (111)<br>23.4 |
| bk 9/2         |                                                  |      |               |
| 4628           | B741A1-101                                       | 7/27 | 2730-60       |
| PIP ☆          | Uhm; very good<br>dup                            |      |               |



|         |                                       |      |               |
|---------|---------------------------------------|------|---------------|
| 2730-60 | B741A1-102                            | 7/27 | 4629          |
|         | LBNT/4/BBLE//BLPT/DAWN/3/331581       |      |               |
| "       | -103<br><i>seg. normals &amp; dwp</i> | 7/25 | 4630          |
| "       | -104<br><i>dwp</i>                    | 7/27 | 4631 ✓<br>P/P |
| "       | -105<br><i>dwp</i>                    | 7/25 | 4632 ✓<br>P/P |
| "       | -106                                  | 7/28 | 4633          |
| "       | -107                                  | 7/27 | 4634          |
| "       | -108<br><i>seg. normals &amp; dwp</i> | 7/23 | 4635          |
| "       | -109<br><i>dwp</i><br>Unm             | 7/26 | 4636 ✓<br>P/P |

|      |                                 |      |         |
|------|---------------------------------|------|---------|
| 4637 | BT41A1-110                      | 7/27 | 2730-60 |
| P/P  | LBNT/4/BOLE//BLPT/DAWN/3/33/58/ |      |         |
| 4638 | -111                            | 7/28 | "       |
| 4639 | -112                            | 7/27 | "       |
| P/P  |                                 |      |         |
| 4640 | -113                            | 7/31 | "       |
| 4641 | -114                            | 7/27 | "       |
| P/P  |                                 |      |         |
| 4642 | -115                            | 7/26 | "       |
| P/P  |                                 |      |         |
| 4643 | -116                            | 7/27 | "       |
| 4644 | -117                            | 7/22 | "       |
| P/P  | reg. duff & murels              |      |         |



|            |                                  |      |                |
|------------|----------------------------------|------|----------------|
| 2730-60    | B741A1-118                       | 7/23 | 4645 ✓<br>P/p  |
| "          | -119                             | 7/31 | 4646           |
| "          | -120<br><i>dup &amp; normals</i> | 7/28 | 4647 ✓<br>P/p  |
| "          | -121                             | 7/28 | 4648 ✓<br>P/p  |
| "          | -122                             | 7/22 | 4649 ✓<br>P/p  |
| 92<br>29.0 | CI 9902                          | 8/1  | 4650<br>bk 9/2 |
| 2730-60    | B741A1-123                       | 7/27 | 4651           |
| "          | -124<br><i>normals</i>           | 7/29 | 4652 ✓<br>P/p  |

|             |            |      |         |
|-------------|------------|------|---------|
| 4653        | B741A1-125 | 7/27 | 2730-60 |
| 4654        | -126       | 7/27 | "       |
| 4655<br>p/p | -127       | 7/24 | "       |
| 4656<br>p/p | -128       | 7/28 | "       |
| 4657        | -129       | 7/25 | "       |
| 4658<br>p/p | -130       | 7/28 | "       |
| 4659        | -131       | 7/25 | "       |
| 4660        | -132       | 7/27 | "       |



|         |                       |      |               |
|---------|-----------------------|------|---------------|
| 2730-60 | 8741A1-133            | 7/27 | 4661 ✓<br>P/P |
| "       | -134                  | 7/26 | 4662 ✓<br>P/P |
| "       | -135                  | 7/25 | 4663          |
| "       | -136<br><i>normal</i> | 7/25 | 4664 ✓<br>P/P |
| "       | -137                  | 7/28 | 4665          |
| "       | -138                  | 7/26 | 4666 ✓<br>P/P |
| "       | -139                  | 7/25 | 4667          |
| "       | -140                  | 7/24 | 4668          |

|                  |                                               |             |         |
|------------------|-----------------------------------------------|-------------|---------|
| 4669<br>✓<br>Plp | B741A1-141<br>LBNT/4/RBLE//BLPT/DRAW/3/331581 | 7/25        | 2730-60 |
| 4670             | -142                                          | 7/27        | "       |
| 4671<br>✓<br>Plp | -143<br>UHM                                   | 7/22<br>dug | "       |
| 4672             | -144                                          | 7/25        | "       |
| 4673<br>✓<br>Plp | -145                                          | 7/25        | "       |
| 4674             | -146                                          | 7/25        | "       |
| 4675<br>bx 9/2   | UYN 69                                        | 7/27        | 69      |
| 4676<br>✓<br>Plp | B741A1-147                                    | 7/25        | 2730-60 |



|         |            |     |      |      |          |
|---------|------------|-----|------|------|----------|
| 2730-60 | B741A1-148 |     | 7/24 | 4677 |          |
| "       | -149       |     | 7/27 | 4678 | ✓<br>P/P |
| "       | -150       |     | 7/25 | 4679 |          |
| "       | -151       |     | 7/24 | 4680 |          |
| "       | -152       |     | 7/24 | 4681 |          |
| "       | -153       |     | 7/24 | 4682 | ✓<br>P/P |
| "       | -154       |     | 7/25 | 4683 |          |
| "       | -155       | UHM | 7/27 | 4684 | ✓<br>P/P |

|                  |            |      |         |
|------------------|------------|------|---------|
| 4685             | B741A1-156 | 7/25 | 2730-60 |
| 4686<br>✓<br>P/p | -157       | 7/24 | "       |
| 4687<br>✓<br>P/p | -158       | 7/27 | "       |
| 4688             | -159       | 7/24 | "       |
| 4689             | -160       | 7/26 | "       |
| 4690             | -161       | 7/27 | "       |
| 4691<br>✓<br>P/p | -162       | 7/26 | "       |
| 4692             | -163       | 7/27 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 2730-60 | B741A1-164 | 7/24 | 4693          |
| "       | -165       | 7/27 | 4694 ✓<br>P/P |
| "       | -166       | 7/26 | 4695          |
| "       | -167       | 7/28 | 4696          |
| "       | -168       | 7/29 | 4697          |
| "       | -169       | 7/28 | 4698 ✓<br>P/P |
| "       | -170       | 7/26 | 4699          |
| "       | -171       | 7/24 | 4700          |

|               |                                               |      |         |
|---------------|-----------------------------------------------|------|---------|
| 4701          | B741A1-172<br>LBNT/4/BBLE//BLPT/DAWN/3/331581 | 7/30 | 2730-60 |
| 4702          | -173                                          | 7/25 | "       |
| 4703<br>✓ P/P | -174                                          | 7/30 | "       |
| 4704          | -175                                          | 7/28 | "       |
| 4705          | -176                                          | 7/28 | "       |
| 4706          | -177                                          | 7/27 | "       |
| 4707<br>✓ P/P | -178                                          | 7/27 | "       |
| 4708          | -179                                          | 7/26 | "       |



|         |                 |      |               |
|---------|-----------------|------|---------------|
| 2730-60 | B741A1 - 180    | 7/26 | 4709 ✓<br>P/P |
| "       | -181            | 7/26 | 4710          |
| "       | -182            | 7/25 | 4711          |
| "       | -183            | 7/28 | 4712          |
| "       | -184            | 7/28 | 4713          |
| "       | -185            | 7/27 | 4714          |
| "       | -186<br>Normal? | 7/23 | 4715 ✓<br>P/P |
| "       | -187            | 7/25 | 4716          |

|        |                 |      |         |
|--------|-----------------|------|---------|
| 4717   | B741A1-188      | 7/27 | 2730-60 |
| 4718   | -189<br>Normal? | 7/24 | "       |
| 4719   | -190            | 7/25 | "       |
| 4720   | -191            | 7/26 | "       |
| 4721   | -192            | 7/28 | "       |
| 4722   | -193            | 7/27 | "       |
| 4723   | -194            | 7/28 | "       |
| ✓ 4724 | -195            | 7/27 | "       |



|         |             |      |      |        |
|---------|-------------|------|------|--------|
| 1299    | 77 UYN 8    | 7/28 | 4725 | bx 9/2 |
| 2730-60 | B741A1- 196 | 7/28 | 4726 | p/p    |
| "       | -197        | 7/27 | 4727 |        |
| "       | -198        | 7/25 | 4728 | p/p    |
| "       | -199        | 7/27 | 4729 |        |
| "       | -200        | 7/27 | 4730 |        |
| "       | -201        | 7/27 | 4731 | p/p    |
| "       | -202        | 7/27 | 4732 |        |

4733

B741A/-203

7/23

2730-60

LBNT/4/BBLE//BLPT/DAWN/3/331581

4734

-204

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-205

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-206

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-207

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-208

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-209

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-210

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|         |            |      |               |
|---------|------------|------|---------------|
| 2730-60 | B74(A)-211 | 7/27 | 4741          |
| "       | -212       | 7/25 | 4742 ✓<br>p/p |
| "       | -213       | 7/26 | 4743          |
| "       | -214       | 7/28 | 4744 ✓<br>p/p |
| "       | -215       | 7/26 | 4745          |
| "       | -216       | 7/27 | 4746          |
| "       | -217       | 7/28 | 4747 ✓<br>p/p |
| "       | -218       | 7/22 | 4748          |

|      |                         |      |         |
|------|-------------------------|------|---------|
| 4749 | BT41A1-219              | 7/26 | 2730-60 |
| 4750 | Bluebelle<br>bk 9/2     | 7/29 | 68      |
| 4751 | BT41A1-220              | 7/28 | 2730-60 |
| 4752 | -221<br>✓ p/p           | 7/26 | "       |
| 4753 | -222                    | 7/27 | "       |
| 4754 | -223<br>✓ p/p<br>Normal | 7/27 | "       |
| 4755 | -224                    | 7/28 | "       |
| 4756 | -225<br>✓ p/p           | 7/27 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 2730-60 | B741A1-226 | 7/27 | 4757          |
| "       | -227       | 7/28 | 4758 ✓<br>P/P |
| "       | -228       | 7/26 | 4759          |
| "       | -229       | 7/27 | 4760          |
| "       | -230       | 7/25 | 4761          |
| "       | -231       | 7/25 | 4762 ✓<br>P/P |
| "       | -232       | 7/23 | 4763          |
| "       | -233       | 7/26 | 4764 ✓<br>P/P |

|                  |                                               |      |         |
|------------------|-----------------------------------------------|------|---------|
| 4765             | B741A1-234<br>LBNT/4/BBLE//BLPT/DAWN/3/331581 | 7/26 | 2730-60 |
| 4766<br>✓<br>p/p | -235                                          | 7/27 | "       |
| 4767             | -236                                          | 7/28 | "       |
| 4768             | -237                                          | 7/24 | "       |
| 4769             | -238                                          | 7/22 | "       |
| 4770             | -239                                          | 7/25 | "       |
| 4771<br>✓<br>p/p | -240                                          | 7/24 | "       |
| 4772<br>✓<br>p/p | -241                                          | 7/27 | "       |



|         |            |        |      |        |
|---------|------------|--------|------|--------|
| 2730-60 | B74/A1-242 | Normal | 7/22 | 4773   |
| "       | -243       |        | 7/27 | 4774   |
| 81      | Dawn       |        | 7/26 | 4775   |
|         |            |        |      | bx 9/2 |
| 2730-60 | B74/A1-244 |        | 7/26 | 4776   |
| "       | -245       |        | 7/23 | 4777   |
| "       | -246       |        | 7/27 | 4778✓  |
|         |            |        |      | flp    |
| "       | -247       |        | 7/27 | 4779   |
| "       | -248       |        | 7/27 | 4780   |

|                  |            |      |         |
|------------------|------------|------|---------|
| 4781             | BT41A1-249 | 7/26 | 2730-60 |
| 4782<br>✓<br>p/p | -250       | 7/27 | "       |
| 4783<br>✓<br>p/p | -251       | 7/25 | "       |
| 4784             | -252       | 7/30 | "       |
| 4785             | -253       | 7/22 | "       |
| 4786             | -254       | 7/26 | "       |
| 4787             | -255       | 7/25 | "       |
| 4788             | -256       | 7/24 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 2730-60 | B74(A)-257 | 7/24 | 4789          |
| "       | -258       | 7/27 | 4790          |
| "       | -259       | 7/25 | 4791 ✓<br>P/P |
| "       | -260       | 7/28 | 4792          |
| "       | -261       | 7/28 | 4793          |
| "       | -262       | 7/27 | 4794          |
| "       | -263       | 7/30 | 4795          |
| "       | -264       | 7/27 | 4796 ✓<br>P/P |

18  
4797

B741A1-265

7/26

2730-60

LBNT/4/BBLE//BLPT/DAWN/3/331581

4798

-266

7/31

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4799

-267

7/28

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4800

-268

7/31

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4801

-269

7/27

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4802

-270

7/27

"

4803

-271

7/30

"

4804

-272

7/28

"



|         |            |      |               |
|---------|------------|------|---------------|
| 2730-60 | B74/A1-273 | 7/24 | 4805          |
| "       | -274       | 7/29 | 4806 ✓<br>P/P |
| "       | -275       | 7/26 | 4807          |
| "       | -276       | 7/27 | 4808          |
| "       | -277       | 7/25 | 4809 ✓<br>P/P |
| "       | -278       | 7/26 | 4810          |
| "       | -279       | 7/26 | 4811          |
| "       | -280       | 7/25 | 4812          |

|                  |            |      |         |
|------------------|------------|------|---------|
| 4813<br>✓<br>p/p | B741A1-281 | 7/25 | 2730-60 |
| 4814             | -282       | 7/25 | "       |
| 4815<br>✓<br>p/p | -283       | 7/26 | "       |
| 4816             | -284       | 7/26 | "       |
| 4817<br>✓<br>p/p | -285       | 7/27 | "       |
| 4818             | -286       | 7/26 | "       |
| 4819             | -287       | 7/26 | "       |
| 4820             | -288       | 7/26 | "       |



|         |            |      |        |
|---------|------------|------|--------|
| 2730-60 | B74/A1-289 | 7/26 | 4821   |
| "       | -290       | 7/26 | 4822   |
| "       | -291       | 7/28 | 4823 ✓ |
| "       | -292       | 7/30 | 4824 ✓ |
| "       | -293       | 7/30 | 4825   |
| "       | -294       | 7/24 | 4826   |
| "       | -295       | 7/30 | 4827   |
| "       | -296       | 7/28 | 4828   |

|      |                                               |      |         |
|------|-----------------------------------------------|------|---------|
| 4829 | BT41A1-297<br>LBNT/4/BBLE//BLPT/DOWN/3/331581 | 7/26 | 2730-60 |
| 4830 | -298                                          | 7/28 | "       |
| 4831 | -299                                          | 7/25 | "       |
| 4832 | -300                                          | 7/25 | "       |
| 4833 | -301                                          | 7/25 | "       |
| 4834 | Starbonnet                                    | 8/2  | 1123    |
| 4835 | BT41A1-7-4                                    | 7/31 | 8357    |
| 4836 | -5                                            | 7/31 | "       |



|      |             |  |      |                         |
|------|-------------|--|------|-------------------------|
| 8357 | B741A1-7-6  |  | 7/30 | 4837                    |
| "    | -7          |  | 7/30 | 4838                    |
| "    | -8          |  | 7/30 | 4839 ✓<br>br 9/2<br>p/r |
| 8361 | B741A1-11-4 |  | 7/26 | 4840                    |
| "    | -5          |  | 7/27 | 4841 ✓<br>p/r<br>br 9/2 |
| "    | -6          |  | 7/26 | 4842                    |
| "    | -7          |  | 7/25 | 4843                    |
| "    | -8          |  | 7/30 | 4844                    |

|               |             |      |      |
|---------------|-------------|------|------|
| 4845          | BT41A1-14-4 | 7/27 | 8364 |
| p/p<br>bk 9/2 |             |      |      |
| 4846          | -5          | 7/26 | "    |
| 4847          | -6          | 7/27 | "    |
| 4848          | -7          | 7/28 | "    |
| 4849          | -8          | 7/30 | "    |
| 4850          | Belle Patna | 7/22 | 8    |
| bk 9/2        |             |      |      |
| 4851          | BT41A1-18-4 | 7/27 | 8368 |
| 4852          | -5          | 7/28 | "    |



|      |             |     |      |      |                    |
|------|-------------|-----|------|------|--------------------|
| 8368 | B741A1-18-6 |     | 7/25 | 4853 |                    |
| "    | -7          | UHM | 7/28 | 4854 | ✓<br>P/P<br>bx 9/2 |
| "    | -8          |     | 7/26 | 4855 |                    |
| 8371 | B741A1-21-4 |     | 7/26 | 4856 |                    |
| "    | -5          |     | 7/26 | 4857 |                    |
| "    | -6          |     | 7/27 | 4858 | ✓<br>P/P<br>bx 9/2 |
| "    | -7          |     | 7/27 | 4859 |                    |
| "    | -8          |     | 7/27 | 4860 | ✓<br>P/P<br>bx 9/2 |

|                 |                                        |      |      |
|-----------------|----------------------------------------|------|------|
| 4861            | B741A1-24-4                            | 7/29 | 8374 |
| ✓ P/P<br>br 9/2 | LBNT/4/BBLE//BLPT/DAWN/3/331581<br>UHM |      |      |
| 4862            | -5                                     | 7/29 | "    |
| 4863            | -6                                     | 7/28 | "    |
| 4864            | -7                                     | 7/28 | "    |
| 4865            | -8                                     | 7/30 | "    |
| 4866            | B741A1-25-4                            | 7/29 | 8375 |
| 4867            | -5                                     | 7/21 | "    |
| 4868            | -6                                     | 7/21 | "    |



|      |             |      |                         |
|------|-------------|------|-------------------------|
| 8375 | B741A1-25-7 | 7/23 | 4869                    |
| "    | -8          | 7/23 | 4870 ✓<br>P/P<br>bx 9/2 |
| 8392 | B741A1-42-4 | 7/24 | 4871                    |
| "    | -5          | 7/24 | 4872                    |
| "    | -6          | 7/23 | 4873                    |
| "    | -7          | 7/25 | 4874 ✓<br>bx 9/2<br>P/P |
| "    | -8          | 7/24 | 4875 ✓<br>P/P<br>bx 9/2 |
| 8405 | B741A1-55-4 | 7/28 | 4876                    |

|                 |             |      |      |
|-----------------|-------------|------|------|
| 4877            | B741A1-55-5 | 7/30 | 8405 |
| ✓ P/p<br>BK 9/2 |             |      |      |
| 4878            | -6          | 7/26 | "    |
| 4879            | -7          | 7/26 | "    |
| 4880            | -8          | 7/28 | "    |
| 4881            | B741A1-57-4 | 7/24 | 8407 |
| ✓ P/p<br>BK 9/2 |             |      |      |
| 4882            | -5          | 7/23 | "    |
| 4883            | -6          | 7/23 | "    |
| 4884            | -7          | 7/25 | "    |
| ✓ P/p<br>BK 9/2 |             |      |      |



|      |             |      |                         |
|------|-------------|------|-------------------------|
| 8407 | B741A1-57-8 | 7/25 | 4885                    |
| 8408 | B741A1-58-4 | 7/25 | 4886 ✓<br>P/P<br>bk 9/2 |
| "    | -5          | 7/27 | 4887                    |
| "    | -6          | 7/28 | 4888                    |
| "    | -7          | 7/26 | 4889                    |
| "    | -8          | 7/28 | 4890                    |
| 8422 | B741A1-72-4 | 7/25 | 4891 ✓<br>P/P<br>bk 9/2 |
| "    | -5          | 7/25 | 4892                    |

|                 |                                                |      |      |
|-----------------|------------------------------------------------|------|------|
| 4893            | B741A1-72-6<br>LBNT/4/BBLE//BLPT/DAWN/3/331581 | 7/27 | 8422 |
| 4894            | -7                                             | 7/25 | "    |
| 4895            | -8                                             | 7/27 | "    |
| 4896            | B741A1-80-4                                    | 7/26 | 8430 |
| 4897            | -5<br>UHM                                      | 7/29 | "    |
| ✓ P/p<br>bk 9/2 |                                                |      |      |
| 4898            | -6                                             | 7/28 | "    |
| 4899            | -7                                             | 7/30 | "    |
| ✓ P/p<br>bk 9/2 |                                                |      |      |
| 4900            | -8                                             | 7/31 | "    |



|      |             |    |      |      |                    |
|------|-------------|----|------|------|--------------------|
| 8434 | B741A1-84-4 |    | 7/31 | 4901 |                    |
| "    |             | -5 | 7/30 | 4902 |                    |
| "    |             | -6 | 8/1  | 4903 | ✓<br>P/P<br>bx 9/2 |
| "    |             | -7 | 7/27 | 4904 |                    |
| "    |             | -8 | 7/30 | 4905 | ✓<br>P/P<br>bx 9/2 |
| 8435 | B741A1-85-4 |    | 7/30 | 4906 |                    |
| "    |             | -5 | 7/30 | 4907 |                    |
| "    |             | -6 | 7/30 | 4908 | ✓<br>P/P<br>bx 9/2 |

|                    |             |      |            |
|--------------------|-------------|------|------------|
| 4909               | B741A1-85-7 | 7/29 | 8435       |
| 4910               | -8          | 7/28 | "          |
| 4911               | B741A1-90-4 | 7/28 | 8440       |
| 4912               | -5          | 7/28 | "          |
| 4913               | -6          | 7/29 | "          |
| ✓<br>11p<br>bk 9/2 |             |      |            |
| 4914               | -7          | 7/30 | "          |
| 4915               | -8          | —    | "          |
| 4916               | B-3907-S    |      | Greenhouse |



|            |            |      |      |
|------------|------------|------|------|
| 2740-50 br | B741A1- Bk | 7/26 | 4917 |
| "          | -Bk        | 7/27 | 4918 |
| "          | -Bk        | 7/31 | 4919 |
| "          | -Bk        | 7/27 | 4920 |
| "          | -Bk        | 7/29 | 4921 |
| "          | -Bk        | 7/27 | 4922 |
| "          | -Bk        | 7/27 | 4923 |
| "          | -Bk        | 7/27 | 4924 |

|      |                                              |      |            |
|------|----------------------------------------------|------|------------|
| 4925 | B741A1-BK<br>LBNT/4/BBLE//BLPT/DAWN/3/331581 | 7/28 | 2740-50 bk |
| 4926 | -BK                                          | 7/28 | " "        |
| 4927 | -BK                                          | 7/27 | " "        |
| 4928 | -BK                                          | 7/27 | " "        |
| 4929 | -BK                                          | 7/27 | " "        |
| 4930 | -BK                                          | 7/27 | " "        |
| 4931 | B7412A2-20-BK                                | 7/27 | 8470 bk    |
| 4932 | -BK<br>P/P                                   | 7/25 | " "        |



Note: B7412A lines are all normal plant types;  
 purple specimen of some plants indicates  
 a definite cross. Very good potential;  
 some line in SUP (e.g. 608) looks very good; else  
 abundant but shorter.

90

|         |                                             |      |      |
|---------|---------------------------------------------|------|------|
| 8470 bk | B7412A2 -20 -bk                             | 7/26 | 4933 |
| "       | p/p -bk<br>very good material<br>non-dup    | 7/27 | 4934 |
| "       | -bk                                         | 7/26 | 4935 |
| 8471 bk | <sup>2</sup><br>B7412A2 -21 -bk             | 7/26 | 4936 |
| "       | -bk                                         | 7/25 | 4937 |
| "       | -bk<br>p/p<br>very good material<br>non-dup | 7/24 | 4938 |
| "       | -bk                                         | 7/26 | 4939 |
| "       | -bk                                         | 7/24 | 4940 |

|                 |              |      |      |
|-----------------|--------------|------|------|
| 4941            | B7412A2-25-1 | 7/26 | 8475 |
| ✓ p/p<br>bk 9/2 | UHM          |      |      |
| 4942            | -2           | 7/26 | "    |
| ✓ p/p           |              |      |      |
| 4943            | -3           | 7/25 | "    |
| ✓ p/p<br>bk 9/2 | Rel. UHM     |      |      |
| 4944            | -4           | 7/26 | "    |
|                 |              |      |      |
| 4945            | -5           | 7/25 | "    |
|                 |              |      |      |
| 4946            | -6           | 7/25 | "    |
| ✓ p/p<br>bk 9/2 |              |      |      |
| 4947            | -7           | 7/26 | "    |
| ✓ p/p<br>bk 9/2 | UHM          |      |      |
| 4948            | -8           | 7/26 | "    |
| ✓ p/p<br>bk 9/2 |              |      |      |



|         |               |                        |      |                         |
|---------|---------------|------------------------|------|-------------------------|
| 8475    | B7412A2-25-9  | Rel. UHM               | 7/28 | 4949 ✓<br>P/P<br>bk 9/2 |
| "       | -10           | Rel. UHM               | 7/28 | 4950 ✓<br>P/P<br>bk 9/2 |
| 8484 bk | B7412A2-34-bk |                        | 7/28 | 4951                    |
| "       | -bk           |                        | 7/29 | 4952                    |
| "       | -bk           | plp<br>good<br>non-dup | 7/27 | 4953                    |
| "       | -bk           |                        | 7/26 | 4954                    |
| "       | -bk           |                        | 7/26 | 4955                    |
| 8495    | B7412A2-45-1  |                        | 7/28 | 4956                    |

|                         |                |      |      |
|-------------------------|----------------|------|------|
| 4957                    | B7412A2-45-2   | 7/25 | 8495 |
| 4958<br>✓ P/p<br>bk 9/2 | -3             | 7/25 | "    |
| 4959<br>✓ P/p<br>bk 9/2 | -4             | 7/25 | "    |
| 4960<br>✓ P/p<br>bk 9/2 | -5<br>Rel. UHM | 7/22 | "    |
| 4961                    | -6             | 7/25 | "    |
| 4962                    | -7             | 7/24 | "    |
| 4963<br>✓ P/p<br>bk 9/2 | -8<br>Rel. UHM | 7/26 | "    |
| 4964<br>✓ P/p<br>bk 9/2 | -9             | 7/25 | "    |



|            |                           |      |                         |
|------------|---------------------------|------|-------------------------|
| 8495       | B7412A2-45-10<br>UHM      | 7/24 | 4965 ✓<br>P/P<br>bk 9/2 |
| 2536-88    | PI 372041                 | 7/19 | 4966                    |
| 2608-18 bk | B7425A1-Bk<br>372041/LBNT | 7/20 | 4967                    |
| "          | -Bk                       | 7/15 | 4968                    |
| "          | -Bk                       | 7/15 | 4969                    |
| "          | -Bk                       | 7/20 | 4970                    |
| "          | -Bk                       | 7/18 | 4971                    |
| "          | -Bk                       | 7/17 | 4972                    |

|      |                           |      |               |
|------|---------------------------|------|---------------|
| 4973 | B7425A1-BK<br>372041/LBNT | 7/17 | 2608-18<br>bk |
| 4974 | -BK                       | 7/14 | "             |
| 4975 | -BK                       | 7/14 | "             |
| 4976 | -BK                       | 7/13 | "             |
| 4977 | -BK                       | 7/17 | "             |
| 4978 | -BK                       | 7/14 | "             |
| 4979 | -BK                       | 7/15 | "             |
| 4980 | -BK                       | 7/12 | "             |



|                |                         |                     |      |      |
|----------------|-------------------------|---------------------|------|------|
| 2608-18<br>bx  | B7425A1- Bk             |                     | 7/17 | 4981 |
| "              | - Bk                    |                     | 7/21 | 4982 |
| 65             | Lebonnet                |                     | 7/25 | 4983 |
| F <sub>1</sub> | B7425A1-<br>372041/LBNT | F <sub>2</sub><br>↓ | 7/19 | 4984 |
| "              |                         |                     | 7/19 | 4985 |
| "              |                         |                     | 7/20 | 4986 |
| "              |                         |                     | 7/12 | 4987 |
| "              |                         |                     | 7/20 | 4988 |

|      |                         |                             |  |                |  |
|------|-------------------------|-----------------------------|--|----------------|--|
|      |                         |                             |  |                |  |
| 4989 | B7425A1-<br>372041/LBNT | F <sub>2</sub><br>↓<br>7/18 |  | F <sub>1</sub> |  |
| 4990 |                         | 7/19                        |  | "              |  |
| 4991 |                         | 7/19                        |  | "              |  |
| 4992 |                         | 7/20                        |  | "              |  |
| 4993 |                         | 7/19                        |  | "              |  |
| 4994 |                         | 7/21                        |  | "              |  |
| 4995 |                         | 7/19                        |  | "              |  |
| 4996 |                         | 7/19                        |  | "              |  |





[illegible]

























CR FORM  
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

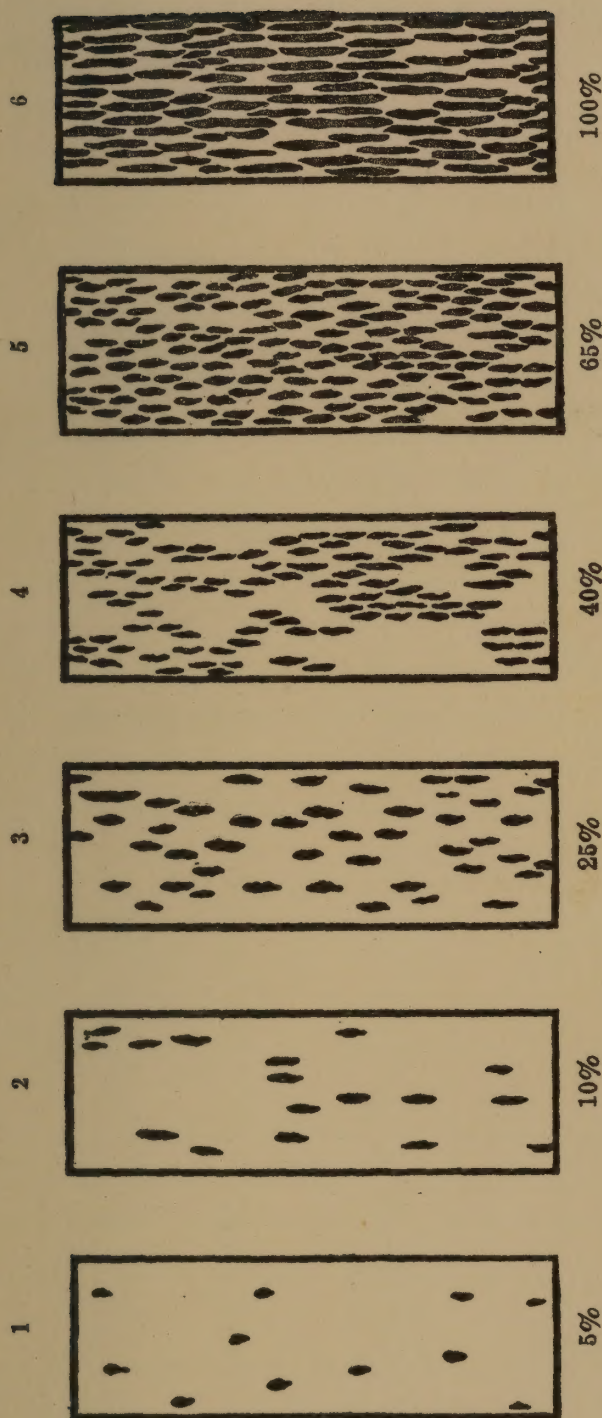


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





2001

2002

2003

2004

2005

2006

2007

2008

Seeded 4/29/77

|      |           |      |                  |
|------|-----------|------|------------------|
| 5001 | B7425A2-1 | 7/26 | 2619-27<br>glab. |
| 5002 | -2        |      | "                |
| 5003 | -3        | 7/27 | "                |
| 5004 | -4        | 7/28 | "                |
| 5005 | -5        | 7/11 | "                |
| 5006 | -6        | 7/15 | "                |
| 5007 | -7        | 7/18 | "                |
| 5008 | -8        | 7/16 | "                |



|                  |           |  |      |      |
|------------------|-----------|--|------|------|
| 2619-27<br>glab. | B7425A2-9 |  | 7/20 | 5009 |
| "                | -10       |  | 7/24 | 5010 |
| "                | -11       |  | 7/9  | 5011 |
| "                | -12       |  | 7/8  | 5012 |
| "                | -13       |  | 7/11 | 5013 |
| "                | -14       |  | 7/8  | 5014 |
| "                | -15       |  | 7/10 | 5015 |
| "                | -16       |  | 7/30 | 5016 |

|      |            |      |                     |
|------|------------|------|---------------------|
| 5017 | B7425A2-17 | 7/21 | 2619-27<br>glab.    |
| 5018 | -18        | 7/19 | "                   |
| 5019 | -19        | 7/17 | "                   |
| 5020 | -20        | 7/25 | "                   |
| 5021 | -Bk        | 7/16 | 2619-27 bk<br>glab. |
| 5022 | -Bk        | 7/10 | "                   |
| 5023 | -Bk        | 7/15 | "                   |
| 5024 | -Bk        | 7/16 | "                   |



|                     |            |                |      |      |
|---------------------|------------|----------------|------|------|
| 2619-27 bk<br>glab. | B7425A2-Bk |                | 7/13 | 5025 |
| "                   | -Bk        |                | 7/13 | 5026 |
| "                   | -Bk        |                | 7/19 | 5027 |
| F <sub>1</sub>      | B7425A2-   | F <sub>2</sub> | 7/12 | 5028 |
| "                   |            |                | 7/13 | 5029 |
| "                   |            |                | 7/8  | 5030 |
| "                   |            |                | 7/11 | 5031 |
| "                   |            |                | 7/10 | 5032 |

|      |          |                        |  |                |
|------|----------|------------------------|--|----------------|
| 5033 | B7425A2- | F <sub>2</sub><br>7/12 |  | F <sub>1</sub> |
| 5034 |          | 7/12                   |  | "              |
| 5035 |          | 7/14                   |  | "              |
| 5036 |          | 7/13                   |  | "              |
| 5037 |          | 7/12                   |  | "              |
| 5038 |          | 7/13                   |  | "              |
| 5039 |          | 7/12                   |  | "              |
| 5040 |          | 7/9                    |  | "              |



|                |          |                |      |      |
|----------------|----------|----------------|------|------|
| F <sub>1</sub> | B7425A2- | F <sub>2</sub> | 7/11 | 5041 |
| "              |          |                | 7/11 | 5042 |
| "              |          |                | 7/19 | 5043 |
| "              |          |                | 7/14 | 5044 |
| "              |          |                | 7/14 | 5045 |
| "              |          |                | 7/13 | 5046 |
| "              |          |                | 7/11 | 5047 |
| "              |          |                | 7/8  | 5048 |

|      |                           |                        |  |                |
|------|---------------------------|------------------------|--|----------------|
| 5049 | B7425A2-                  | F <sub>2</sub><br>7/12 |  | F <sub>1</sub> |
| 5050 |                           | 7/14                   |  | "              |
| 5051 | Lebonnet                  | 7/27                   |  | 65             |
| 5052 | B7426A1-21<br>372042/LBNT | 7/17                   |  | 2629-45        |
| 5053 | -22                       | 8/6                    |  | "              |
| 5054 | -23                       | 7/20                   |  | "              |
| 5055 | -24                       | 7/20                   |  | "              |
| 5056 | -25                       | 7/23                   |  | "              |



|         |            |      |      |
|---------|------------|------|------|
| 2629-45 | BT426A1-26 | 7/26 | 5057 |
| "       | -27        | 7/21 | 5058 |
| "       | -28        | 7/23 | 5059 |
| "       | -29        | 7/26 | 5060 |
| "       | -30        | 7/16 | 5061 |
| "       | -31        | 7/21 | 5062 |
| "       | -32        | 7/18 | 5063 |
| "       | -33        | 7/22 | 5064 |

|      |             |      |                     |
|------|-------------|------|---------------------|
| 5065 | B7426A1-34  | 7/19 | 2629-45             |
| 5066 | -35         | 7/31 | "                   |
| 5067 | -36         | 7/22 | "                   |
| 5068 | -37         | 7/20 | "                   |
| 5069 | -38         | 7/24 | "                   |
| 5070 | -39         | 7/20 | "                   |
| 5071 | -40         | 7/19 | "                   |
| 5072 | B7426A1- BK | 7/19 | 2629-45 bk<br>glab. |



|                     |             |      |      |
|---------------------|-------------|------|------|
| 2629-45 bx<br>glab. | B7426A1- Bk | 7/19 | 5073 |
| "                   | -Bk         | 7/13 | 5074 |
| "                   | -Bk         | 7/18 | 5075 |
| "                   | -Bk         | 7/16 | 5076 |
| "                   | -Bk         | 7/16 | 5077 |
| "                   | -Bk         | 7/14 | 5078 |
| "                   | -Bk         | 7/13 | 5079 |
| "                   | -Bk         | 7/17 | 5080 |

|      |            |                             |                     |
|------|------------|-----------------------------|---------------------|
| 5081 | B7426A1-BK | 7/15                        | 2629-45 bk<br>glab. |
| 5082 | -BK        | 7/15                        | "                   |
| 5083 | -BK        | 7/17                        | "                   |
| 5084 | -BK        | 7/13                        | "                   |
| 5085 | PI 372042  |                             | 2539-41             |
| 5086 | B7426A1-   | F <sub>2</sub><br>↓<br>7/16 | F <sub>1</sub>      |
| 5087 |            | 7/20                        | "                   |
| 5088 |            | 7/17                        | "                   |



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7426A1- | $F_2$<br>↓ | 7/17 | 5089 |
| "     |          |            | 7/19 | 5090 |
| "     |          |            | 7/21 | 5091 |
| "     |          |            | 7/19 | 5092 |
| "     |          |            | 7/20 | 5093 |
| "     |          |            | 7/21 | 5094 |
| "     |          |            | 7/16 | 5095 |
| "     |          |            | 7/19 | 5096 |

|      |           |                             |  |                |
|------|-----------|-----------------------------|--|----------------|
| 5097 | B7426A1-  | F <sub>2</sub><br>↓<br>7/19 |  | F <sub>1</sub> |
| 5098 |           | 7/20                        |  | "              |
| 5099 |           | 7/19                        |  | "              |
| 5100 |           | 7/20                        |  | "              |
| 5101 | B7426A2-1 | 7/23                        |  | 2646-60        |
| 5102 | -2        | 7/23                        |  | "              |
| 5103 | -3        | 7/19                        |  | "              |
| 5104 | -4        | 7/22                        |  | "              |



|        |           |  |      |      |
|--------|-----------|--|------|------|
| 646-60 | B7426A2-5 |  | 7/18 | 5105 |
| "      | -6        |  | 7/24 | 5106 |
| "      | -7        |  | 7/25 | 5107 |
| "      | -8        |  | 7/15 | 5108 |
| "      | -9        |  | 7/23 | 5109 |
| "      | -10       |  | 7/24 | 5110 |
| "      | -11       |  | 7/17 | 5111 |
| "      | -12       |  | 7/25 | 5112 |

5113

B7426A2-13

7/25

2646-60

5114

-14

7/14

"

5115

-15

7/19

"

5116

-16

7/15

"

5117

-17

7/13

"

5118

-18

7/26

"

5119

-19

7/21

"

5120

-20

7/23

"



|         |            |  |      |      |
|---------|------------|--|------|------|
| 2646-60 | B7426A2-21 |  | 7/22 | 5121 |
| "       | -22        |  | 7/15 | 5122 |
| "       | -23        |  | 7/14 | 5123 |
| "       | -24        |  | 7/27 | 5124 |
| "       | -25        |  | 7/27 | 5125 |
| "       | -26        |  | 7/21 | 5126 |
| "       | -27        |  | 7/23 | 5127 |
| "       | -28        |  | 7/15 | 5128 |

|      |            |      |         |
|------|------------|------|---------|
| 5129 | B7426A2-29 | 7/22 | 2646-60 |
| 5130 | -30        | 7/22 | "       |
| 5131 | -31        | 7/28 | "       |
| 5132 | -32        | 7/19 | "       |
| 5133 | -33        | 7/29 | "       |
| 5134 | -34        | 7/19 | "       |
| 5135 | -35        | 7/24 | "       |
| 5136 | -36        | 7/24 | "       |



|                     |            |  |      |      |
|---------------------|------------|--|------|------|
| 2646-60             | BT426A2-37 |  | 7/15 | 5137 |
| "                   | -38        |  | 7/17 | 5138 |
| "                   | -39        |  | 7/19 | 5139 |
| "                   | -40        |  | 7/22 | 5140 |
| 69                  | UYN 69     |  | 7/26 | 5141 |
| 2646-60 br<br>glab. | BT426A2-Bk |  | 7/16 | 5142 |
| "                   | -Bk        |  | 7/15 | 5143 |
| "                   | -Bk        |  | 7/15 | 5144 |

|      |            |      |                      |
|------|------------|------|----------------------|
| 5145 | B7426A2-BK | 7/19 | 2646-60 bks<br>glab. |
| 5146 | -BK        | 7/15 | "                    |
| 5147 | -BK        | 7/19 | "                    |
| 5148 | -BK        | 7/13 | "                    |
| 5149 | -BK        | 7/14 | "                    |
| 5150 | -BK        | 7/15 | "                    |
| 5151 | -BK        | 7/15 | "                    |
| 5152 | -BK        | 7/14 | "                    |



|                     |            |  |      |      |
|---------------------|------------|--|------|------|
| 2646-60 bx<br>glab. | B7426A2-BK |  | 7/12 | 5153 |
| "                   | -BK        |  | 7/15 | 5154 |
| "                   | -BK        |  | 7/12 | 5155 |
| "                   | -BK        |  | 7/15 | 5156 |
| "                   | -BK        |  | 7/11 | 5157 |
| "                   | -BK        |  | 7/14 | 5158 |
| "                   | -BK        |  | 7/14 | 5159 |
| "                   | -BK        |  | 7/15 | 5160 |

|      |          |                             |                |
|------|----------|-----------------------------|----------------|
| 5161 | B7426A2. | F <sub>2</sub><br>↓<br>7/19 | F <sub>1</sub> |
| 5162 |          | 7/16                        | "              |
| 5163 |          | 7/17                        | "              |
| 5164 |          | 7/16                        | "              |
| 5165 |          | 7/17                        | "              |
| 5166 |          | 7/14                        | "              |
| 5167 |          | 7/17                        | "              |
| 5168 |          | 7/18                        | "              |



|                |           |                     |      |      |
|----------------|-----------|---------------------|------|------|
| F <sub>1</sub> | B7426A2-  | F <sub>2</sub><br>↓ | 7/19 | 5169 |
| "              |           |                     | 7/16 | 5170 |
| "              |           |                     | 7/16 | 5171 |
| "              |           |                     | 7/18 | 5172 |
| "              |           |                     | 7/19 | 5173 |
| "              | 77 UYN 8  |                     | 7/22 | 5174 |
| 1299           | 77 UYN 8  |                     | 7/24 | 5175 |
| 661-75         | B7426A3-1 |                     | 7/22 | 5176 |

11  
5177

B7426A3-2

7/19

2661-75

5178

-3

7/15

"

5179

-4

7/21

"

5180

-5

7/22

"

5181

-6

7/17

"

5182

-7

7/16

"

5183

-8

7/18

"

5184

-9

7/24

"



|         |             |  |      |      |
|---------|-------------|--|------|------|
| 2661-75 | BT426A3 -10 |  | 7/17 | 5185 |
| "       | -11         |  | 7/14 | 5186 |
| "       | -12         |  | 7/24 | 5187 |
| "       | -13         |  | 7/31 | 5188 |
| "       | -14         |  | 7/22 | 5189 |
| "       | -15         |  | 7/24 | 5190 |
| "       | -16         |  | 7/25 | 5191 |
| "       | -17         |  | 7/21 | 5192 |

|      |            |      |         |
|------|------------|------|---------|
| 5193 | B7426A3-18 | 7/23 | 2661-75 |
| 5194 | -19        | 7/25 | "       |
| 5195 | -20        | 7/19 | "       |
| 5196 | -21        | 7/23 | "       |
| 5197 | -22        | 7/27 | "       |
| 5198 | -23        | 7/26 | "       |
| 5199 | -24        | 7/23 | "       |
| 5200 | -25        | 7/22 | "       |



|                     |            |      |      |
|---------------------|------------|------|------|
| 2661-75 bc<br>glab. | BT426A3-BK | 7/20 | 5201 |
| "                   | -BK        | 7/19 | 5202 |
| "                   | -BK        | 7/19 | 5203 |
| "                   | -BK        | 7/19 | 5204 |
| "                   | -BK        | 7/16 | 5205 |
| "                   | -BK        | 7/21 | 5206 |
| "                   | -BK        | 7/22 | 5207 |
| "                   | -BK        | 7/22 | 5208 |

81  
5209

B7426 A3 - Bk

7/20

2461-75 bk  
glab.

5210

-Bk

7/19

"

5211

-Bk

7/20

"

5212

-Bk

7/19

"

5213

-Bk

7/21

"

5214

-Bk

7/16

"

5215

-Bk

7/20

"

5216

-Bk

7/15

"



|                     |            |                     |      |      |
|---------------------|------------|---------------------|------|------|
| 2661-75 bk<br>glob. | BT426A3-BK |                     | 7/17 | 5217 |
| "                   | -BK        |                     | 7/20 | 5218 |
| F <sub>1</sub>      | BT426A3    | F <sub>2</sub><br>↓ | 7/17 | 5219 |
| "                   |            |                     | 7/21 | 5220 |
| "                   |            |                     | 7/21 | 5221 |
| "                   |            |                     | 7/19 | 5222 |
| "                   |            |                     | 7/20 | 5223 |
| "                   |            |                     | 7/21 | 5224 |

|      |         |                             |  |                |
|------|---------|-----------------------------|--|----------------|
| 5225 | B7426A3 | F <sub>2</sub><br>↓<br>7/21 |  | F <sub>1</sub> |
| 5226 |         | 7/22                        |  | "              |
| 5227 |         | 7/21                        |  | "              |
| 5228 |         | 7/15                        |  | "              |
| 5229 |         | 7/21                        |  | "              |
| 5230 |         | 7/20                        |  | "              |
| 5231 |         | 7/23                        |  | "              |
| 5232 |         | 7/21                        |  | "              |



|       |         |            |      |      |
|-------|---------|------------|------|------|
| $F_1$ | B7426A3 | $F_2$<br>↓ | 7/19 | 5233 |
| "     |         |            | 7/19 | 5234 |
| "     |         |            | 7/19 | 5235 |
| "     |         |            | 7/20 | 5236 |
| "     |         |            | 7/15 | 5237 |
| "     |         |            | 7/22 | 5238 |
| "     |         |            | 7/21 | 5239 |
| "     |         |            | 7/22 | 5240 |

Note: only glabrous panicles of B7430A1  
seeded.

|      |            |      |          |
|------|------------|------|----------|
| 5241 | 77 UYN 5   | 7/25 | HR 76/16 |
| 5242 | B7430A1-39 | 7/22 | 2707-28  |
| 5243 | -40        | 7/23 | "        |
| 5244 | -41        | 7/20 | "        |
| 5245 | -42        | 7/22 | "        |
| 5246 | -43        | 7/20 | "        |
| 5247 | -44        | 7/23 | "        |
| 5248 | -45        | 7/17 | "        |



|         |            |  |      |      |
|---------|------------|--|------|------|
| 2707-28 | B7430A1-46 |  | 7/24 | 5249 |
| "       | -47        |  | 7/22 | 5250 |
| "       | -48        |  | 7/20 | 5251 |
| "       | -49        |  | 7/25 | 5252 |
| "       | -50        |  | 7/21 | 5253 |
| "       | -51        |  | 8/5  | 5254 |
| "       | -52        |  | 7/15 | 5255 |
| "       | -53        |  | 7/22 | 5256 |

|      |            |      |         |
|------|------------|------|---------|
| 5257 | B7430A1-54 | 7/25 | 2707-28 |
| 5258 | -55        | 7/23 | "       |
| 5259 | -56        | 7/22 | "       |
| 5260 | -57        | 7/25 | "       |
| 5261 | -58        | 7/22 | "       |
| 5262 | -59        | 7/25 | "       |
| 5263 | -60        | 7/22 | "       |
| 5264 | -61        | 7/23 | "       |



|                     |            |  |      |      |
|---------------------|------------|--|------|------|
| 2707-28             | B7430A1-62 |  | 7/24 | 5265 |
| "                   | -63        |  | 7/23 | 5266 |
| 2707-28 bk<br>glab. | B7430A1-Bk |  | 7/19 | 5267 |
| "                   | -Bk        |  | 7/20 | 5268 |
| "                   | -Bk        |  | 7/21 | 5269 |
| "                   | -Bk        |  | 7/23 | 5270 |
| "                   | -Bk        |  | 7/21 | 5271 |
| "                   | -Bk        |  | 7/20 | 5272 |

5273

B7430A1- Bk

7/20

2707-28  
bk. glab.

5274

-Bk

7/21

"

5275

-Bk

7/23

"

5276

-Bk

7/20

"

5277

-Bk

7/20

"

5278

-Bk

7/19

"

5279

-Bk

7/20

"

5280

-Bk

7/20

"



|                    |                               |  |      |      |
|--------------------|-------------------------------|--|------|------|
| 2707-286x<br>glab. | B7430A1-Bk                    |  | 7/22 | 5281 |
| "                  | -Bk                           |  | 7/21 | 5282 |
| "                  | -Bk                           |  | 7/19 | 5283 |
| "                  | -Bk                           |  | 7/19 | 5284 |
| HR 76/18           | 77 UYN 73                     |  | 7/25 | 5285 |
| 9301               | B7430A1-1-1<br>372041 / 74-62 |  | 7/16 | 5286 |
| "                  | -2                            |  | 7/21 | 5287 |
| "                  | -3                            |  | 7/16 | 5288 |

|      |                           |      |      |
|------|---------------------------|------|------|
| 5289 | B7430A1-1-4               | 7/21 | 9301 |
| 5290 | -5                        | 7/19 | "    |
| 5291 | B7430A1-4-1               | 7/19 | 9304 |
| 5292 | -2<br>purple margins      | 7/17 | "    |
| 5293 | -3                        | 7/23 | "    |
| 5294 | -4<br>purple leaf margins | 7/20 | "    |
| 5295 | -5                        | 7/20 | "    |
| 5296 | B7430A1-6-1               | 8/1  | 9306 |



|      |             |    |      |      |
|------|-------------|----|------|------|
| 9306 | B7430A1-6-2 |    | 8/3  | 5297 |
| "    |             | -3 | 7/30 | 5298 |
| "    |             | -4 | 7/23 | 5299 |
| "    |             | -5 | 8/1  | 5300 |
| 9308 | B7430A1-8-1 |    | 7/25 | 5301 |
| "    |             | -2 | 7/25 | 5302 |
| "    |             | -3 | 7/25 | 5303 |
| "    |             | -4 | 7/24 | 5304 |

01  
5305

B7430A1-8-5

7/25

9308

5306

B7430A1-11-1

7/29

9311

5307

-2

7/21

"

5308

-3

7/30

"

5309

-4

7/25

"

5310

-5

7/30

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5311

B7430A1-13-1

7/23

9313

5312

-2

8/1

"



|      |              |  |      |      |
|------|--------------|--|------|------|
| 9313 | B7430A1-13-3 |  | 7/23 | 5313 |
| "    | -4           |  | 7/26 | 5314 |
| "    | -5           |  | 7/22 | 5315 |
| 9321 | B7430A1-21-1 |  | 7/29 | 5316 |
| "    | -2           |  | 8/1  | 5317 |
| "    | -3           |  | 8/1  | 5318 |
| "    | -4           |  | 8/1  | 5319 |
| "    | -5           |  | 7/13 | 5320 |

|      |                                 |      |                |
|------|---------------------------------|------|----------------|
| 5321 | B7430A1-31-1                    | 7/25 | 9332           |
| 5322 | -2                              | 7/25 | "              |
| 5323 | -3                              | 7/25 | "              |
| 5324 | -4                              | 7/26 | "              |
| 5325 | -5                              | 7/30 | "              |
| 5326 | Labelle                         | 7/20 | 2              |
| 5327 | B7430A1-<br>F <sub>2</sub><br>↓ | 7/19 | F <sub>1</sub> |
| 5328 |                                 | 7/16 | "              |



|       |         |  |            |      |       |
|-------|---------|--|------------|------|-------|
| $F_1$ | B7430A1 |  | $F_2$<br>↓ | 7/20 | 53329 |
| "     |         |  |            | 7/22 | 53330 |
| "     |         |  |            | 7/25 | 53331 |
| "     |         |  |            | 7/20 | 53332 |
| "     |         |  |            | 7/16 | 53333 |
| "     |         |  |            | 7/16 | 53334 |
| "     |         |  |            | 7/14 | 53335 |
| "     |         |  |            | 7/17 | 53336 |

|      |          |            |      |       |
|------|----------|------------|------|-------|
| 5337 | B7430A1- | $F_2$<br>↓ | 7/24 | $F_1$ |
| 5338 |          |            | 7/23 | "     |
| 5339 |          |            | 7/21 | "     |
| 5340 |          |            | 7/25 | "     |
| 5341 |          |            | 7/22 | "     |
| 5342 |          |            | 7/22 | "     |
| 5343 |          |            | 7/22 | "     |
| 5344 |          |            | 7/19 | "     |



|       |                        |            |      |      |
|-------|------------------------|------------|------|------|
| $F_1$ | B7430A1-               | $F_2$<br>↓ | 7/21 | 5345 |
| "     |                        |            | 7/22 | 5346 |
| "     |                        |            | 7/22 | 5347 |
| "     |                        |            | 7/21 | 5348 |
| "     |                        |            | 7/28 | 5349 |
| 65    | Lebonnet               |            | 7/25 | 5350 |
| $F_1$ | B7515A1<br>LBLE/372056 | $F_2$<br>↓ | 7/9  | 5351 |
| "     |                        |            | 7/8  | 5352 |

|      |                        |            |      |       |
|------|------------------------|------------|------|-------|
| 5353 | BT515A1<br>LBLE/372056 | $F_2$<br>↓ | 7/10 | $F_1$ |
| 5354 |                        |            | 7/11 | "     |
| 5355 |                        |            | 7/12 | "     |
| 5356 |                        |            | 7/9  | "     |
| 5357 |                        |            | 7/10 | "     |
| 5358 |                        |            | 7/10 | "     |
| 5359 |                        |            | 7/9  | "     |
| 5360 |                        |            | 7/8  | "     |



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7515A1- | $F_2$<br>↓ | 7/9  | 5361 |
| "     |          |            | 7/10 | 5362 |
| "     |          |            | 7/9  | 5363 |
| "     |          |            | 7/9  | 5364 |
| "     |          |            | 7/9  | 5365 |
| "     |          |            | 7/9  | 5366 |
| "     |          |            | 7/9  | 5367 |
| "     |          |            | 7/9  | 5368 |

88  
5369

B7515A1

 $F_2$   
 $\downarrow$  7/8 $F_1$ 

LBLE/372056

5370

7/11

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5371

7/9

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5372

7/11

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5373

7/8

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5374

7/8

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5375

UYN 69

7/25

69

5376

B7515A1-

7/11

 $F_1$



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7515A1- | $F_2$<br>↓ | 7/11 | 5377 |
| "     |          |            | 7/11 | 5378 |
| "     |          |            | 7/9  | 5379 |
| "     |          |            | 7/9  | 5380 |
| "     |          |            | 7/9  | 5381 |
| "     |          |            | 7/9  | 5382 |
| "     |          |            | 7/9  | 5383 |
| "     |          |            | 7/11 | 5384 |

|      |          |                          |  |                |
|------|----------|--------------------------|--|----------------|
| 5385 | B7515A1- | F <sub>2</sub><br>↓ 7/10 |  | F <sub>1</sub> |
| 5386 |          | 7/9                      |  | " "            |
| 5387 |          | 7/10                     |  | " "            |
| 5388 |          | 7/10                     |  | " "            |
| 5389 |          | 7/9                      |  | " "            |
| 5390 |          | 7/9                      |  | " "            |
| 5391 |          | 7/12                     |  | " "            |
| 5392 |          | 7/9                      |  | " "            |



|                |           |                     |      |      |
|----------------|-----------|---------------------|------|------|
| F <sub>1</sub> | B7515A1-  | F <sub>2</sub><br>↓ | 7/9  | 5393 |
| "              |           |                     | 7/12 | 5394 |
| "              |           |                     | 7/12 | 5395 |
| "              |           |                     | 7/10 | 5396 |
| "              |           |                     | 7/11 | 5397 |
| "              |           |                     | 7/11 | 5398 |
| "              |           |                     | 7/10 | 5399 |
| 2548-50        | PI 372056 |                     | 7/28 | 5400 |

5401

B7515A1-G1

8/5

Greenhouse

R to IB-49 ?

5402

7/29

"

5403

8/5

"

5404

8/5

"

5405

8/5

"

*selected only 9/29  
p/p globular form.*

5406

8/1

"

5407

7/28

"

5408

8/1

"



|            |                                      |      |      |
|------------|--------------------------------------|------|------|
| Greenhouse | B7515A1-G1                           | 8/1  | 5409 |
| "          |                                      | 8/1  | 5410 |
| "          | <i>p/p 9/29</i>                      | 7/29 | 5411 |
| "          | <i>selected only glabrous points</i> | 7/29 | 5412 |
| "          |                                      | 7/30 | 5413 |
| "          |                                      | 7/31 | 5414 |
| "          |                                      | 7/31 | 5415 |
| Greenhouse | B7515A1-G2                           | 7/9  | 5416 |
|            | R to IB-49?                          |      |      |

|      |            |     |            |
|------|------------|-----|------------|
| 5417 | B7515A1-G2 | 7/9 | Greenhouse |
| 5418 |            | 7/9 | "          |
| 5419 |            | 7/9 | "          |
| 5420 |            | 7/9 | "          |
| 5421 |            | 7/9 | "          |
| 5422 |            | 7/9 | "          |
| 5423 |            | 7/9 | "          |
| 5424 |            | 7/9 | "          |



|            |             |  |      |      |
|------------|-------------|--|------|------|
| 2583       | CI 9881     |  | 7/25 | 5425 |
| Greenhouse | BT515A1-G3  |  | 7/18 | 5426 |
|            | R to IB-49? |  |      |      |
| "          |             |  | 7/19 | 5427 |
| "          |             |  | 7/14 | 5428 |
| "          |             |  | 7/17 | 5429 |
| "          |             |  | 7/19 | 5430 |
| "          |             |  | 7/16 | 5431 |
| "          |             |  | 7/16 | 5432 |

5433

B7515A1-G3

7/14

Greenhouse

5434

7/21

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5435

7/21

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5436

B7515A1-G4

R to IB-49?

7/27

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5437

7/28

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5438

7/30

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5439

7/29

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5440

7/25

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|            |             |      |      |
|------------|-------------|------|------|
| Greenhouse | B7515A1-G5  | 7/17 | 5441 |
|            | R to IB-49? |      |      |
| "          |             | 7/22 | 5442 |
| "          |             | 7/16 | 5443 |
| "          | B7515A1-G6  | 7/13 | 5444 |
|            | R to IB-49? |      |      |
| "          |             | 7/10 | 5445 |
| "          |             | 7/10 | 5446 |
| "          |             | 7/9  | 5447 |
| "          |             | 7/9  | 5448 |

|      |                                            |      |                 |
|------|--------------------------------------------|------|-----------------|
| 5449 | B7515A1-G6                                 | 7/9  | Greenhouse      |
| 5450 | Belle Patna                                | 7/22 | 8               |
| 5451 | B7513A1 F <sub>2</sub><br>372041/LBNT/LBNT | 7/25 | BC <sub>1</sub> |
| 5452 |                                            | 7/30 | "               |
| 5453 |                                            | 8/1  | "               |
| 5454 |                                            | 7/31 | "               |
| 5455 |                                            | 7/26 | "               |
| 5456 |                                            | 7/28 | "               |



|                 |          |                |      |      |
|-----------------|----------|----------------|------|------|
| BC <sub>1</sub> | B7513A1- | F <sub>2</sub> | 7/28 | 5457 |
| "               |          |                | 7/24 | 5458 |
| "               |          |                | 7/27 | 5459 |
| "               |          |                | 7/31 | 5460 |
| "               |          |                | 7/30 | 5461 |
| "               |          |                | 7/28 | 5462 |
| "               |          |                | 7/30 | 5463 |
| "               |          |                | 7/27 | 5464 |

|      |                              |                        |  |                 |
|------|------------------------------|------------------------|--|-----------------|
| 5465 | B7513A1-<br>372041/LBNT/LBNT | F <sub>2</sub><br>7/30 |  | BC <sub>1</sub> |
| 5466 |                              | 7/27                   |  | "               |
| 5467 |                              | 7/26                   |  | "               |
| 5468 |                              | 7/26                   |  | "               |
| 5469 |                              | 7/26                   |  | "               |
| 5470 |                              | 7/28                   |  | "               |
| 5471 | CI 9902                      | 8/1                    |  | 92              |
| 5472 | B7513A1-                     | 7/28                   |  | BC <sub>1</sub> |



|                 |          |                |      |      |
|-----------------|----------|----------------|------|------|
| BC <sub>1</sub> | B7513A1- | F <sub>2</sub> | 7/27 | 5473 |
| "               |          |                | 7/28 | 5474 |
| "               |          |                | 7/29 | 5475 |
| "               |          |                | 7/27 | 5476 |
| "               |          |                | 7/26 | 5477 |
| "               |          |                | 7/27 | 5478 |
| "               |          |                | 7/29 | 5479 |
| "               |          |                | 7/30 | 5480 |

|      |                              |      |     |
|------|------------------------------|------|-----|
| 5481 | B7513A1-<br>372041/LBNT/LBNT | 7/30 | BC, |
| 5482 |                              | 7/29 | "   |
| 5483 |                              | 7/29 | "   |
| 5484 |                              | 7/23 | "   |
| 5485 |                              | 7/28 | "   |
| 5486 |                              | 7/29 | "   |
| 5487 |                              | 7/25 | "   |
| 5488 |                              | 7/29 | "   |



B7513A1-

BC,

7/29

5489

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7/29

5490

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7/31

5491

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7/30

5492

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7/28

5493

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7/30

5494

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7/30

5495

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8/1

5496

5497

B7513A1-

7/31

BC<sub>1</sub>

5498

8/4

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5499

7/31

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5500

8/5

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5501

B7514A1-

372041/LBNT/LBNT

7/15

BC<sub>1</sub>

5502

7/11

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5503

7/15

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5504

7/13

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|     |          |  |      |      |
|-----|----------|--|------|------|
| BC, | B7514A1- |  | 7/16 | 5505 |
| "   |          |  | 7/15 | 5506 |
| "   |          |  | 7/19 | 5507 |
| "   |          |  | 7/16 | 5508 |
| "   |          |  | 7/19 | 5509 |
| "   |          |  | 7/16 | 5510 |
| "   |          |  | 7/16 | 5511 |
| "   |          |  | 7/18 | 5512 |

|      |                              |      |     |
|------|------------------------------|------|-----|
| 5513 | B7514A1-<br>372041/LBNT/LBNT | 7/14 | BC, |
| 5514 |                              | 7/16 | "   |
| 5515 |                              | 7/15 | "   |
| 5516 |                              | 7/16 | "   |
| 5517 |                              | 7/17 | "   |
| 5518 |                              | 7/16 | "   |
| 5519 |                              | 7/17 | "   |
| 5520 |                              | 7/19 | "   |



|      |          |      |      |
|------|----------|------|------|
| BC,  | B7514A1- | 7/19 | 5521 |
| "    |          | 7/17 | 5522 |
| "    |          | 7/17 | 5523 |
| "    |          | 7/18 | 5524 |
| 1299 | 77 UYN 8 | 7/28 | 5525 |
| BC,  | B7514A1  | 7/17 | 5526 |
| "    |          | 7/16 | 5527 |
| "    |          | 7/20 | 5528 |

5529

B7514A1-

372041/LBNT/LBNT

7/18

BC,

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|-----------------|--------------------------|---------------------|------|------|
| BC <sub>1</sub> | B7514A1-                 |                     | 7/17 | 5537 |
| "               |                          |                     | 7/14 | 5538 |
| "               |                          |                     | 7/14 | 5539 |
| "               |                          |                     | 7/20 | 5540 |
| 1121            | Bonnet 73                |                     |      | 5541 |
| F <sub>1</sub>  | B757A1-<br>LBNT / 372041 | F <sub>2</sub><br>↓ | 7/10 | 5542 |
| "               |                          |                     | 7/10 | 5543 |
| "               |                          |                     | 7/9  | 5544 |

5545

B757A1-

F<sub>2</sub>  
↓

7/13

F<sub>1</sub>

LBNT / 372041

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7/8

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|-------|---------|------------|------|------|
| $F_1$ | B757A1- | $F_2$<br>↓ | 7/10 | 5553 |
| "     |         |            | 7/13 | 5554 |
| "     |         |            | 7/12 | 5555 |
| "     |         |            | 7/10 | 5556 |
| "     |         |            | 7/12 | 5557 |
| "     |         |            | 7/10 | 5558 |
| "     |         |            | 7/12 | 5559 |
| "     |         |            | 7/12 | 5560 |

5561

Bluebelle

7/27

68

5562

B758A1

F<sub>2</sub>

↓

7/10

F<sub>1</sub>

LBNT/372054

5563

7/10

"

5564

7/11

"

5565

7/12

"

5566

7/12

"

5567

7/10

"

5568

7/11

"



|       |         |            |      |      |
|-------|---------|------------|------|------|
| $F_1$ | B758A1- | $F_2$<br>↓ | 7/9  | 5569 |
| "     |         |            | 7/12 | 5570 |
| "     |         |            | 7/12 | 5571 |
| "     |         |            | 7/11 | 5572 |
| "     |         |            | 7/12 | 5573 |
| "     |         |            | 7/12 | 5574 |
| "     |         |            | 7/12 | 5575 |
| "     |         |            | 7/12 | 5576 |

|      |                        |                     |      |  |                |
|------|------------------------|---------------------|------|--|----------------|
| 5577 | B758A1-<br>LBNT/372054 | F <sub>2</sub><br>↓ | 7/10 |  | F <sub>1</sub> |
| 5578 |                        |                     | 7/9  |  | "              |
| 5579 |                        |                     | 7/10 |  | "              |
| 5580 |                        |                     | 7/9  |  | "              |
| 5581 |                        |                     | 7/11 |  | "              |
| 5582 |                        |                     | 7/12 |  | "              |
| 5583 |                        |                     | 7/12 |  | "              |
| 5584 |                        |                     | 7/10 |  | "              |



|             |         |            |      |      |
|-------------|---------|------------|------|------|
| $\bar{F}_1$ | B758A1- | $F_2$<br>↓ | 7/13 | 5585 |
| "           |         |            | 7/11 | 5586 |
| "           |         |            | 7/10 | 5587 |
| "           |         |            | 7/13 | 5588 |
| "           |         |            | 7/12 | 5589 |
| "           |         |            | 7/15 | 5590 |
| "           |         |            | 7/10 | 5591 |
| "           |         |            | 7/12 | 5592 |

|      |                        |                     |      |                |
|------|------------------------|---------------------|------|----------------|
| 5593 | B758A1-<br>LBNT/372054 | F <sub>2</sub><br>↓ | 7/12 | F <sub>1</sub> |
| 5594 |                        |                     | 7/12 | " "            |
| 5595 |                        |                     | 7/15 | "              |
| 5596 |                        |                     | 7/15 | "              |
| 5597 |                        |                     | 7/12 | "              |
| 5598 |                        |                     | 7/11 | "              |
| 5599 |                        |                     | 7/13 | "              |
| 5600 | PI 372054              |                     | 7/25 | 2545-47        |



|           |                                                  |      |      |
|-----------|--------------------------------------------------|------|------|
| 6801-6900 | Irradiated Labelle<br>15 Kr, X <sub>1</sub> seed | 7/20 | 5601 |
| "         |                                                  | 7/19 | 5602 |
| "         |                                                  | 7/21 | 5603 |
| "         |                                                  | 7/20 | 5604 |
| "         |                                                  | 7/20 | 5605 |
| "         |                                                  | 7/20 | 5606 |
| "         |                                                  | 7/22 | 5607 |
| "         |                                                  | 7/21 | 5608 |

|      |                        |      |  |           |
|------|------------------------|------|--|-----------|
| 5609 | Irr. Labelle<br>15 Kr. | 7/19 |  | 6801-6900 |
| 5610 | Labelle Check          | 7/20 |  |           |
| 5611 | Irr. Labelle<br>15 Kr. | 7/22 |  | 6801-6900 |
| 5612 |                        | 7/18 |  | "         |
| 5613 |                        | 7/19 |  | "         |
| 5614 |                        | 7/19 |  | "         |
| 5615 |                        | 7/20 |  | "         |
| 5616 |                        | 7/20 |  | "         |



|           |                        |      |      |
|-----------|------------------------|------|------|
| 6801-6900 | Irr. Labelle<br>15 Kr. | 7/20 | 5617 |
| "         |                        | 7/20 | 5618 |
| "         |                        | 7/22 | 5619 |
|           | Labelle Check          | 7/20 | 5620 |
| 6801-6900 | Irr. Labelle           | 7/20 | 5621 |
| "         |                        | 7/20 | 5622 |
| "         |                        | 7/21 | 5623 |
| "         |                        | 7/21 | 5624 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5625 | Irr. Labelle<br>15 Kr. | 7/22 | 6801-6900 |
| 5626 |                        | 7/21 | "         |
| 5627 |                        | 7/22 | "         |
| 5628 |                        | 7/22 | "         |
| 5629 |                        | 7/21 | "         |
| 5630 | Labelle Check          | 7/20 |           |
| 5631 | Irr. Labelle<br>15 Kr. | 7/20 | 6801-6900 |
| 5632 |                        | 7/20 | "         |



|           |              |       |      |      |
|-----------|--------------|-------|------|------|
| 5801-6900 | Irr. Labelle |       | 7/21 | 5633 |
|           | 15 Kr        |       |      |      |
| "         |              |       | 7/19 | 5634 |
| "         |              |       | 7/20 | 5635 |
| "         |              |       | 7/22 | 5636 |
| "         |              |       | 7/22 | 5637 |
| "         |              |       | 7/21 | 5638 |
| "         |              |       | 7/19 | 5639 |
|           | Labelle      | Check | 7/19 | 5640 |

5641

Irr. Labelle

15 Kr.

7/19

801-6900

5642

7/19

"

5643

7/22

"

5644

7/20

"

5645

7/19

"

5646

7/20

"

5647

7/19

"

5648

7/19

"



|           |                         |      |      |
|-----------|-------------------------|------|------|
| 6801-6900 | Irr. Labelle<br>15 Kr.  | 7/22 | 5649 |
| 6901-7000 | Labelle Check<br>20 Kr. | 7/20 | 5650 |
| "         |                         | 7/20 | 5651 |
| "         |                         | 7/19 | 5652 |
| "         |                         | 7/19 | 5653 |
| "         |                         | 7/19 | 5654 |
| "         |                         | 7/21 | 5655 |
| "         |                         | 7/21 | 5656 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5657 | Irr. Labelle<br>20 Kr. | 7/22 | 6901-7000 |
|------|------------------------|------|-----------|

|      |  |      |   |
|------|--|------|---|
| 5658 |  | 7/21 | " |
|------|--|------|---|

|      |  |      |   |
|------|--|------|---|
| 5659 |  | 7/20 | " |
|------|--|------|---|

|      |               |      |  |
|------|---------------|------|--|
| 5660 | Labelle Check | 7/19 |  |
|------|---------------|------|--|

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5661 | Irr. Labelle<br>20 Kr. | 7/22 | 6901-7000 |
|------|------------------------|------|-----------|

|      |  |      |   |
|------|--|------|---|
| 5662 |  | 7/20 | " |
|------|--|------|---|

|      |  |      |   |
|------|--|------|---|
| 5663 |  | 7/20 | " |
|------|--|------|---|

|      |  |      |   |
|------|--|------|---|
| 5664 |  | 7/19 | " |
|------|--|------|---|



|           |                        |      |      |
|-----------|------------------------|------|------|
| 6901-7000 | Irr. Labelle<br>20 Kr. | 7/20 | 5665 |
| "         |                        | 7/22 | 5666 |
| "         |                        | 7/20 | 5667 |
| "         |                        | 7/19 | 5668 |
| "         |                        | 7/19 | 5669 |
|           | Labelle Check          | 7/19 | 5670 |
| 6901-7000 | Irr. Labelle<br>20 Kr. | 7/19 | 5671 |
| "         |                        | 7/20 | 5672 |

5673

Irr. Labelle

20 Kr.

7/19

6901-7000

5674

7/20

"

5675

7/20

"

5676

7/22

"

5677

7/20

"

5678

7/20

"

5679

7/18

"

5680

Labelle Check

7/22



|           |                        |      |      |
|-----------|------------------------|------|------|
| 6901-7000 | Irr. Labelle<br>20 Kr. | 7/19 | 5681 |
| "         |                        | 7/19 | 5682 |
| "         |                        | 7/22 | 5683 |
| "         |                        | 7/20 | 5684 |
| "         |                        | 7/20 | 5685 |
| "         |                        | 7/21 | 5686 |
| "         |                        | 7/20 | 5687 |
| "         |                        | 7/20 | 5688 |

5689

Irr. Labelle  
20 Kr.

7/19

6901-7000

5690

Labelle Check

7/20

5691

Irr. Labelle  
20 Kr.

7/20

6901-7000

5692

7/22

"

5693

7/22

"

5694

7/21

"

5695

7/22

"

5696

7/23

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 6901-7000 | Irr. Labelle<br>20 Kr  | 7/21 | 5697 |
| "         |                        | 7/20 | 5698 |
| "         |                        | 7/22 | 5699 |
|           | Labelle Check          | 7/21 | 5700 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/20 | 5701 |
| "         |                        | 7/20 | 5702 |
| "         |                        | 7/20 | 5703 |
| "         |                        | 7/19 | 5704 |

5705

Irr. Labelle

25 Kr.

7/17

7001-7100

5706

7/19

"

5707

7/19

"

5708

7/19

"

5709

7/19

"

5710

Labelle Check

7/19

5711

Irr. Labelle

25 Kr.

7/20

7001-7100

5712

7/18

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/22 | 5713 |
| "         |                        | 7/20 | 5714 |
| "         |                        | 7/19 | 5715 |
| "         |                        | 7/19 | 5716 |
| "         |                        | 7/19 | 5717 |
| "         |                        | 7/19 | 5718 |
| "         |                        | 7/19 | 5719 |
|           | Labelle Check          | 7/19 | 5720 |

5721

Irr. Labelle

25 Kr.

7/21

7001-7100

5722

7/19

"

5723

7/21

"

5724

7/16

"

5725

7/18

"

5726

7/19

"

5727

7/19

"

5728

7/17

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/19 | 5729 |
|           | Labelle Check          | 7/18 | 5730 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/16 | 5731 |
| "         |                        | 7/19 | 5732 |
| "         |                        | 7/18 | 5733 |
| "         |                        | 7/19 | 5734 |
| "         |                        | 7/18 | 5735 |
| "         |                        | 7/17 | 5736 |

5737

Irr. Labelle

25 Kr.

7/16

7001-7100

5738

7/19

"

5739

7/18

"

5740

Labelle Check

7/17

5741

Irr. Labelle

25 Kr.

7/17

7001-7100

5742

7/17

"

5743

7/18

"

5744

7/17

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/19 | 5745 |
| "         |                        | 7/18 | 5746 |
| "         |                        | 7/16 | 5747 |
| "         |                        | 7/15 | 5748 |
| "         |                        | 7/18 | 5749 |
| 7001-7100 | Labelle Check          | 7/17 | 5750 |
| 7001-7100 | Irr. Labelle           | 7/19 | 5751 |
| "         |                        | 7/18 | 5752 |

5753

Irr. Labelle

25 Kr.

7/19

7001-7100

5754

7/16

"

5755

7/19

"

5756

7/19

"

5757

7/20

"

5758

7/17

"

5759

LA

7/16

"

5760

Labelle Check

7/18



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/19 | 5761 |
| "         |                        | 7/17 | 5762 |
| "         |                        | 7/17 | 5763 |
| "         |                        | 7/19 | 5764 |
| "         |                        | 7/19 | 5765 |
| "         |                        | 7/19 | 5766 |
| "         |                        | 7/16 | 5767 |
| "         |                        | 7/19 | 5768 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5769 | Irr. Labelle<br>25 Kr. | 7/17 | 7001-7100 |
| 5770 | Labelle Check          | 7/19 |           |
| 5771 | Irr. Labelle<br>25 Kr. | 7/19 | 7001-7100 |
| 5772 |                        | 7/16 | "         |
| 5773 |                        | 7/20 | "         |
| 5774 |                        | 7/16 | "         |
| 5775 |                        | 7/18 | "         |
| 5776 |                        | 7/18 | "         |



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/19 | 5777 |
| "         |                        | 7/18 | 5778 |
| "         |                        | 7/18 | 5779 |
|           | Labelle Check          | 7/18 | 5780 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/17 | 5781 |
| "         |                        | 7/19 | 5782 |
| "         |                        | 7/19 | 5783 |
| "         |                        | 7/18 | 5784 |

5785

Irr. Labelle

25 Kr.

7/20

7001-7100

5786

7/20

"

5787

7/19

"

5788

7/18

"

5789

7/19

"

5790

Labelle Check

7/19

5791

Irr. Labelle

25 Kr.

7/20

7001-7100

5792

7/20

"



|           |               |      |      |
|-----------|---------------|------|------|
| 7001-7100 | Irr. Labelle  | 7/22 | 5793 |
| "         |               | 7/22 | 5794 |
| "         |               | 7/20 | 5795 |
| "         |               | 7/23 | 5796 |
| "         |               | 7/21 | 5797 |
| "         |               | 7/22 | 5798 |
| "         |               | 7/22 | 5799 |
|           | Labelle Check | 7/23 | 5800 |

5801

Irr. Labelle

25 Kr.

7/19

7001-7100

5802

7/19

"

5803

7/21

"

5804

7/20

"

5805

7/19

"

5806

7/18

"

5807

7/21

"

5808

7/19

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/18 | 5809 |
|           | Labelle Check          | 7/19 | 5810 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/22 | 5811 |
| "         |                        | 7/19 | 5812 |
| "         |                        | 7/19 | 5813 |
| "         |                        | 7/21 | 5814 |
| "         |                        | 7/21 | 5815 |
| "         |                        | 7/19 | 5816 |

5817

Irr. Labelle

25 Kr.

7/20

7001-7100

5818

7/20

"

5819

7/21

"

5820

Labelle Check

7/19

5821

Irr. Labelle

25 Kr.

7/20

7001-7100

5822

7/21

"

5823

7/20

"

5824

7/19

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/16 | 5825 |
| "         |                        | 7/19 | 5826 |
| "         |                        | 7/19 | 5827 |
| "         |                        | 7/18 | 5828 |
| "         |                        | 7/17 | 5829 |
|           | Labelle Check          | 7/17 | 5830 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/18 | 5831 |
| "         |                        | 7/19 | 5832 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5833 | Irr. Labelle<br>25 Kr. | 7/18 | 7001-7100 |
| 5834 |                        | 7/20 | " "       |
| 5835 |                        | 7/16 | " "       |
| 5836 |                        | 7/16 | " "       |
| 5837 |                        | 7/16 | " "       |
| 5838 |                        | 7/18 | " "       |
| 5839 |                        | 7/16 | " "       |
| 5840 | Labelle Check          | 7/19 | " "       |



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/17 | 5841 |
| "         |                        | 7/18 | 5842 |
| "         |                        | 7/16 | 5843 |
| "         |                        | 7/16 | 5844 |
| "         |                        | 7/16 | 5845 |
| "         |                        | 7/16 | 5846 |
| "         |                        | 7/16 | 5847 |
| "         |                        | 7/17 | 5848 |

82  
5849

Irr. Labelle

25 Kr.

7/16

7001-7100

5850

Labelle Check

7/17

5851

Irr. Labelle

25 Kr.

7/17

7001-7100

5852

7/17

"

5853

7/16

"

5854

7/15

"

5855

7/15

"

5856

7/16

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/18 | 5857 |
| "         |                        | 7/19 | 5858 |
| "         |                        | 7/19 | 5859 |
|           | Labelle Check          | 7/19 | 5860 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/17 | 5861 |
| "         |                        | 7/16 | 5862 |
| "         |                        | 7/16 | 5863 |
| "         |                        | 7/16 | 5864 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 5865 | Irr. Labelle<br>25 Kr. | 7/17 | 7001-7100 |
| 5866 |                        | 7/19 | "         |
| 5867 |                        | 7/17 | "         |
| 5868 |                        | 7/16 | "         |
| 5869 |                        | 7/15 | "         |
| 5870 | Labelle Check          | 7/17 |           |
| 5871 | Irr. Labelle<br>25 Kr. | 7/19 | 7001-7100 |
| 5872 |                        | 7/16 | "         |



|           |                        |      |      |
|-----------|------------------------|------|------|
| 1001-7100 | Irr. Labelle<br>25 Kr. | 7/17 | 5873 |
| "         |                        | 7/17 | 5874 |
| "         |                        | 7/16 | 5875 |
| "         |                        | 7/18 | 5876 |
| "         |                        | 7/16 | 5877 |
| "         |                        | 7/19 | 5878 |
| "         |                        | 7/19 | 5879 |
|           | Labelle Check          | 7/19 | 5880 |

5881

Irr. Labelle

25 Kr.

7/19

7001-7100

5882

7/19

"

5883

7/20

"

5884

7/19

"

5885

7/19

"

5886

7/20

"

5887

7/19

"

5888

7/20

"



|           |                        |      |      |
|-----------|------------------------|------|------|
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/20 | 5889 |
|           | Labelle Check          | 7/21 | 5890 |
| 7001-7100 | Irr. Labelle<br>25 Kr. | 7/21 | 5891 |
| "         |                        | 7/22 | 5892 |
| "         |                        | 7/22 | 5893 |
| "         |                        | 7/19 | 5894 |
| "         |                        | 7/20 | 5895 |
| "         |                        | 7/22 | 5896 |

5897

Irr. Labelle

25 Kr.

7/22

7001-7100

5898

7/22

"

5899

7/22

"

5900

Labelle Check

7/25

5901

Irradiated Brazos

15 Kr.

7/21

7101-7200

5902

7/21

"

5903

7/21

"

5904

7/21

"



|                      |                       |      |      |
|----------------------|-----------------------|------|------|
| 7101-7200            | Irr. Brazos<br>15 Kr  | 7/21 | 5905 |
| "                    |                       | 7/21 | 5906 |
| "                    |                       | 7/23 | 5907 |
| "                    |                       | 7/22 | 5908 |
| "                    |                       | 7/22 | 5909 |
| <del>7101-7200</del> | Brazos Check          | 7/22 | 5910 |
| 7101-7200            | Irr. Brazos<br>15 Kr. | 7/22 | 5911 |
| "                    |                       | 7/21 | 5912 |

5913

Irr. Brazos

15 Kr.

7/21

7101-7200

5914

7/21

"

5915

7/22

"

5916

7/21

"

5917

7/21

"

5918

7/22

"

5919

7/22

"

5920

Brazos Check

7/21



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7101-7200 | Irr. Brazos<br>15 Kr. | 7/21 | 5921 |
| "         |                       | 7/23 | 5922 |
| "         |                       | 7/24 | 5923 |
| "         |                       | 7/21 | 5924 |
| "         |                       | 7/21 | 5925 |
| "         |                       | 7/21 | 5926 |
| "         |                       | 7/21 | 5927 |
| "         |                       | 7/21 | 5928 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 5929 | Irr. Brazos<br>15 Kr. | 7/22 | 7101-7200 |
| 5930 | Brazos Check          | 7/23 |           |
| 5931 | Irr. Brazos<br>15 Kr. | 7/22 | 7101-7200 |
| 5932 |                       | 7/21 | "         |
| 5933 |                       | 7/21 | "         |
| 5934 |                       | 7/21 | "         |
| 5935 |                       | 7/21 | "         |
| 5936 |                       | 7/21 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7101-7200 | Irr. Brazos<br>15 Kr. | 7/21 | 5937 |
| "         |                       | 7/21 | 5938 |
| "         |                       | 7/22 | 5939 |
|           | Brazos Check          | 7/21 | 5940 |
| 7101-7200 | Irr. Brazos<br>15 Kr. | 7/21 | 5941 |
| "         |                       | 7/21 | 5942 |
| "         |                       | 7/21 | 5943 |
| "         |                       | 7/21 | 5944 |

82  
5945

Irr. Brazos

15 Kr.

7/21

7101-7200

5946

7/21

"

5947

7/21

"

5948

7/21

"

5949

7/21

"

5950

Brazos Check

7/21

"

5951

Irr. Brazos

20 Kr.

7/21

7101-7200

7201-7300

5952

7/21

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7201-7300 | Irr. Brazos<br>20 Kr. | 7/21 | 5953 |
| "         |                       | 7/21 | 5954 |
| "         |                       | 7/21 | 5955 |
| "         |                       | 7/21 | 5956 |
| "         |                       | 7/22 | 5957 |
| "         |                       | 7/21 | 5958 |
| "         |                       | 7/21 | 5959 |
|           | Brazos Check          | 7/21 | 5960 |

5961

Irr. Brazos

20 Kr.

7/21

7201-7300

5962

7/21

"

5963

7/21

"

5964

7/21

"

5965

7/22

"

5966

7/21

"

5967

7/21

"

1 dwarf;

5968

7/21

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7201-7300 | Irr. Brazos<br>20 Kr. | 7/21 | 5969 |
|           | Brazos Check          | 7/22 | 5970 |
| 7201-7300 | Irr. Brazos<br>20 Kr. | 7/22 | 5971 |
| "         |                       | 7/21 | 5972 |
| "         |                       | 7/21 | 5973 |
| "         |                       | 7/21 | 5974 |
| "         |                       | 7/22 | 5975 |
| "         |                       | 7/22 | 5976 |

5977

Irr. Brazos

20 Kr.

7/22

7201-7300

5978

7/22

"

5979

7/22

"

5980

Brazos Check

7/21

5981

Irr. Brazos

20 Kr.

7/20

7201-7300

5982

7/22

"

5983

7/21

"

5984

7/22

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7201-7300 | Irr. Brazos<br>20 Kr. | 7/23 | 5985 |
| "         |                       | 7/24 | 5986 |
| "         |                       | 7/23 | 5987 |
| "         |                       | 7/22 | 5988 |
| "         | duf;                  | 7/24 | 5989 |
|           | Brazos Check          | 7/22 | 5990 |
| 7201-7300 | Irr. Brazos<br>20 Kr. | 7/24 | 5991 |
| "         |                       | 7/22 | 5992 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 5993 | Irr. Brazos<br>20 Kr. | 7/22 | 7201-7300 |
| 5994 |                       | 7/23 | "         |
| 5995 |                       | 7/23 | "         |
| 5996 |                       | 7/25 | "         |
| 5997 |                       | 7/24 | "         |
| 5998 |                       | 7/25 | "         |
| 5999 |                       | 7/23 | "         |
| 6000 | Brazos Check          | 7/23 |           |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. BRAZOS<br>25 Kr. | 7/21 | 6001 |
| "         |                       | 7/22 | 6002 |
| "         |                       | 7/21 | 6003 |
| "         |                       | 7/22 | 6004 |
| "         |                       | 7/21 | 6005 |
| "         |                       | 7/22 | 6006 |
| "         |                       | 7/22 | 6007 |
| "         |                       | 7/21 | 6008 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6009 | Irr. Brazos<br>25 Kr. | 7/22 | 7301-7400 |
| 6010 | Brazos Check          | 7/21 | " "       |
| 6011 | Irr. Brazos<br>25 Kr. | 7/22 | 7301-7400 |
| 6012 |                       | 7/22 | "         |
| 6013 |                       | 7/22 | "         |
| 6014 |                       | 7/21 | "         |
| 6015 |                       | 7/22 | "         |
| 6016 |                       | 7/22 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6017 |
| "         |                       | 7/22 | 6018 |
| "         |                       | 7/22 | 6019 |
|           | Brazos Check          | 7/21 | 6020 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6021 |
| "         |                       | 7/21 | 6022 |
| "         |                       | 7/22 | 6023 |
| "         |                       | 7/22 | 6024 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6025 | Irr. Brazos<br>25 Kr. | 7/21 | 7301-7400 |
| 6026 |                       | 7/21 | "         |
| 6027 |                       | 7/21 | "         |
| 6028 |                       | 7/22 | "         |
| 6029 |                       | 7/21 | "         |
| 6030 | Brazos Check          | 7/22 |           |
| 6031 | Irr. Brazos<br>25 Kr. | 7/22 | 7301-7400 |
| 6032 |                       |      | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6033 |
| "         |                       | 7/21 | 6034 |
| "         |                       | 7/21 | 6035 |
| "         |                       | 7/21 | 6036 |
| "         |                       | 7/21 | 6037 |
| "         |                       | 7/21 | 6038 |
| "         |                       | 7/21 | 6039 |
|           | Brazos Check          | 7/21 | 6040 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6041 | Irr. Brazos<br>25 Kr. | 7/21 | 7301-7400 |
| 6042 |                       | 7/21 | "         |
| 6043 |                       | 7/21 | "         |
| 6044 |                       | 7/21 | "         |
| 6045 |                       | 7/21 | "         |
| 6046 |                       | 7/21 | "         |
| 6047 |                       | 7/21 | "         |
| 6048 |                       | 7/21 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6049 |
|           | Brazos Check          | 7/21 | 6050 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6051 |
| "         |                       | 7/21 | 6052 |
| "         |                       | 7/21 | 6053 |
| "         |                       | 7/21 | 6054 |
| "         |                       | 7/21 | 6055 |
| "         |                       | 7/21 | 6056 |

6057

Irr. Brazos  
25 Kr.

7/21

7301-7400

6058

7/21

"

6059

7/22

"

6060

Brazos Check

7/21

6061

Irr. Brazos  
25 Kr.

7/21

7301-7400

6062

7/21

"

6063

7/21

"

6064

7/21

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6065 |
| "         |                       | 7/23 | 6066 |
| "         |                       | 7/22 | 6067 |
| "         |                       | 7/22 | 6068 |
| "         |                       | 7/21 | 6069 |
|           | Brazos Check          | 7/21 | 6070 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6071 |
| "         |                       | 7/21 | 6072 |

6073

Irr. Brazos

7/22

7301-7400

25 Kr.

6074

7/21

"

6075

7/21

"

6076

7/22

"

6077

7/22

"

6078

7/22

"

6079

7/22

"

6080

Brazos Check

7/21



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6081 |
| "         |                       | 7/22 | 6082 |
| "         |                       | 7/21 | 6083 |
| "         |                       | 7/22 | 6084 |
| "         |                       | 7/22 | 6085 |
| "         |                       | 7/22 | 6086 |
| "         |                       | 7/23 | 6087 |
| "         |                       | 7/21 | 6088 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6089 | Irr. Brazos<br>25 Kr. | 7/22 | 7301-7400 |
| 6090 | Brazos Check          | 7/23 |           |
| 6091 | Irr. Brazos<br>25 Kr. | 7/22 | 7301-7400 |
| 6092 |                       | 7/23 | "         |
| 6093 |                       | 7/23 | "         |
| 6094 |                       | 7/24 | "         |
| 6095 |                       | 7/22 | "         |
| 6096 |                       | 7/25 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/23 | 6097 |
| "         |                       | 7/23 | 6098 |
| "         |                       | 7/24 | 6099 |
|           | Brazos Check          | 7/24 | 6100 |
| 7301-7400 | Irr. Brazos<br>25 Kr  | 7/23 | 6101 |
| "         |                       | 7/21 | 6102 |
| "         |                       | 7/22 | 6103 |
| "         |                       | 7/22 | 6104 |

6105

Irr. Brazos

25 Kr.

7/22

7301-7400

6106

7/22

"

6107

7/22

"

6108

7/22

"

6109

7/22

"

6110

Brazos Check

7/22

6111

Irr. Brazos

25 Kr.

7/22

7301-7400

6112

7/22

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6113 |
| "         |                       | 7/21 | 6114 |
| "         |                       | 7/22 | 6115 |
| "         |                       | 7/23 | 6116 |
| "         |                       | 7/22 | 6117 |
| "         |                       | 7/22 | 6118 |
| "         |                       | 7/22 | 6119 |
|           | Brazos Check          | 7/21 | 6120 |

6121

Irr. Brazos

25 Kr.

7/22

7301-7400

6122

7/21

"

6123

7/22

"

6124

7/21

"

6125

7/21

"

6126

7/21

"

6127

7/21

"

6128

7/21

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6129 |
|           | Brazos Check          | 7/23 | 6130 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/23 | 6131 |
| "         |                       | 7/22 | 6132 |
| "         |                       | 7/22 | 6133 |
| "         |                       | 7/22 | 6134 |
| "         |                       | 7/22 | 6135 |
| "         |                       | 7/22 | 6136 |

6137

Irr. Brazos

25 Kr.

7/21

7301-7400

6138

7/21

"

6139

7/21

"

6140

Brazos Check

7/21

6141

Irr. Brazos

25 Kr.

7/21

7301-7400

6142

7/22

"

6143

7/22

"

6144

7/22

"



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6145 |
| "         |                       | 7/21 | 6146 |
| "         |                       | 7/21 | 6147 |
| "         |                       | 7/21 | 6148 |
| "         |                       | 7/21 | 6149 |
|           | Brazos Check          | 7/21 | 6150 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6151 |
| "         |                       | 7/21 | 6152 |

ST

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6153 | Irr. Brazos<br>25 Kr. | 7/21 | 7301-7400 |
| 6154 |                       | 7/21 | "         |
| 6155 |                       | 7/22 | "         |
| 6156 |                       | 7/21 | "         |
| 6157 |                       | 7/22 | "         |
| 6158 |                       | 7/22 | "         |
| 6159 |                       | 7/21 | "         |
| 6160 | Brazos Check          | 7/22 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6161 |
| "         |                       | 7/22 | 6162 |
| "         |                       | 7/22 | 6163 |
| "         |                       | 7/22 | 6164 |
| "         |                       | 7/22 | 6165 |
| "         |                       | 7/21 | 6166 |
| "         |                       | 7/21 | 6167 |
| "         |                       | 7/21 | 6168 |

|      |                       |      |           |
|------|-----------------------|------|-----------|
| 6169 | Irr. Brazos<br>25 Kr. | 7/21 | 7301-7400 |
| 6170 | Brazos Check          | 7/21 |           |
| 6171 | Irr. Brazos<br>25 Kr. | 7/21 | 7301-7400 |
| 6172 |                       | 7/21 | "         |
| 6173 |                       | 7/21 | "         |
| 6174 |                       | 7/21 | "         |
| 6175 |                       | 7/22 | "         |
| 6176 |                       | 7/21 | "         |



|           |                       |      |      |
|-----------|-----------------------|------|------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6177 |
| "         |                       | 7/21 | 6178 |
| "         | duf;                  | 7/21 | 6179 |
|           | Brazos Check          | 7/21 | 6180 |
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/21 | 6181 |
| "         |                       | 7/22 | 6182 |
| "         |                       | 7/22 | 6183 |
| "         |                       | 7/21 | 6184 |

47  
6185

Irr. Brazos

25 Kr.

7/22

7301-7400

6186

Very wet surf;

7/22

"

6187

7/21

"

6188

7/22

"

6189

7/22

"

6190

Brazos Check

7/21

6191

Irr. Brazos

25 Kr

7/21

7301-7400

6192

Very dense pm.

7/23

"



|           |                       |      |       |
|-----------|-----------------------|------|-------|
| 7301-7400 | Irr. Brazos<br>25 Kr. | 7/22 | 6193  |
| "         |                       | 7/21 | 6194  |
| "         |                       | 7/23 | 6195  |
| "         | clubs par. sgt;       | 7/24 | 6196  |
| "         |                       | 7/23 | 6197  |
| "         | inf;                  | 7/23 | 6198✓ |
| "         |                       | 7/22 | 6199  |
|           | Brazos Check          | 7/22 | 6200  |

Seeded 4/29/77

27

✓ 6201

B715A1-9-~~4~~-1

7/16

3814

p/p

A545/NOVA//Mo.R-500

bk 9/2

6202

-2

7/16

"

6203

-3

7/16

"

6204

-4

7/16

"

6205

-5

7/14

"

6206

B715A1-9-6-1-1

7/16

8611

6207

-2

7/16

"

✓ 6208

-3

7/16

"

p/p

bk 9/2



|      |                 |      |                         |
|------|-----------------|------|-------------------------|
| 8611 | B715A1-9-6-1-4  | 7116 | 6209                    |
| "    | -5              | 7116 | 6210                    |
| 3820 | B715A1-15-5-1   | 7117 | 6211                    |
| "    | -2              | 7117 | 6212                    |
| "    | -3              | 7117 | 6213                    |
| "    | -4              | 7116 | 6214 ✓<br>p/p<br>bk 912 |
| "    | -5              | 7116 | 6215                    |
| 8620 | B715A1-15-7-5-1 | 7116 | 6216                    |

6217

B715A1-15-7-5-2

7/16

8620

9545/NOVA//Mo. R-500

6218

-3

7/16

" "

✓ 6219

-4

7/16

"

PIP

bx 9/2

holder

6220

-5

7/16

"

6221

B715A1-20-8-4-1

7/16

8624

✓ 6222

-2

7/16

"

PIP

bx 9/2

very short

6223

-3

7/16

"

6224

-4

7/16

"



|      |                 |      |        |
|------|-----------------|------|--------|
| 8624 | B715A1-20-8-4-5 | 7/18 | 6225   |
| 29   | Brazos          | 7/22 | 6226   |
|      |                 |      | bx 9/2 |
| 8630 | B715A1-39-8-4-1 | 7/19 | 6227   |
| "    | -2              | 7/19 | 6228   |
| "    | -3              | 7/19 | 6229   |
| "    | -4              | 7/19 | 6230   |
| "    | -5              | 7/20 | 6231   |
| 8635 | B715A1-41-8-4-1 | 7/19 | 6232   |

6233

B715A1-41-8-4-2

7/18

8635

6234

-3

7/19

"

✓ 6235

-4

7/18

"

6236

-5

7/16

"

6237

B715A1-50-4-1

7/16

3840

✓ 6238

-2

7/15

"

6239

-3

7/15

"

6240

-4

7/13

"



|      |               |      |      |
|------|---------------|------|------|
| 3840 | B715A1-50-4-5 | 7/14 | 6241 |
|------|---------------|------|------|

|      |                 |      |      |
|------|-----------------|------|------|
| 8640 | B715A1-50-6-4-1 | 7/13 | 6242 |
|------|-----------------|------|------|

|   |    |      |      |
|---|----|------|------|
| " | -2 | 7/13 | 6243 |
|---|----|------|------|

|   |    |      |      |
|---|----|------|------|
| " | -3 | 7/13 | 6244 |
|---|----|------|------|

|   |    |      |      |
|---|----|------|------|
| " | -4 | 7/13 | 6245 |
|---|----|------|------|

P/P

|   |    |      |      |
|---|----|------|------|
| " | -5 | 7/13 | 6246 |
|---|----|------|------|

|      |                 |      |      |
|------|-----------------|------|------|
| 8644 | B715A1-53-8-3-1 | 7/16 | 6247 |
|------|-----------------|------|------|

|  |    |      |      |
|--|----|------|------|
|  | -2 | 7/19 | 6248 |
|--|----|------|------|

|        |                                   |      |         |
|--------|-----------------------------------|------|---------|
| 6249   | B715A1-53-8-3-3                   | 7/17 | 8644    |
| 6250   | <i>sturdy hand to think</i><br>-4 | 7/16 | "       |
| 6251   | -5                                | 7/18 | "       |
| 6252   | Mo.R-500                          | 7/18 | 75-4326 |
| bk 9/2 |                                   |      |         |
| 6253   | B715A1-62-8-4-1                   | 7/16 | 8650    |
| 6254   | -2                                | 7/17 | "       |
| 6255   | -3                                | 7/17 | "       |
| 6256   | -4                                | 7/18 | "       |



|      |                 |      |      |               |
|------|-----------------|------|------|---------------|
| 8650 | B715A1-62-8-4-5 | 7/16 | 6257 | p/p<br>bk 9/2 |
| 3860 | B715A1-73-3-1   | 7/16 | 6258 |               |
| "    | -2              | 7/15 | 6259 |               |
| "    | -3              | 7/16 | 6260 |               |
| "    | -4              | 7/16 | 6261 |               |
| "    | -5              | 7/14 | 6262 | p/p<br>bk 9/2 |
| 8655 | B715A1-73-6-3-1 | 7/13 | 6263 |               |
| "    | -2              | 7/13 | 6264 |               |

|               |                 |      |      |
|---------------|-----------------|------|------|
| ✓ 6265        | BT15A1-73-6-3-3 | 7/15 | 8655 |
| PIP<br>bx 9/2 |                 |      |      |
| 6266          | -4              | 7/16 | "    |
| 6267          | -5              | 7/16 | "    |
| 6268          | BT15A1-76-7-1-1 | 7/13 | 8658 |
| 6269          | -2              | 7/13 | "    |
| 6270          | -3              | 7/14 | "    |
| 6271          | -4              | 7/14 | "    |
| ✓ 6272        | -5              | 7/12 | "    |
| PK<br>9/2     |                 |      |      |



|      |                 |                          |      |        |              |
|------|-----------------|--------------------------|------|--------|--------------|
| 25   | UYN 25          |                          | 7/19 | 6273   | bx 9/2       |
| 8677 | B715A1-88-6-4-1 |                          | 7/19 | 6274   |              |
| "    |                 | -2<br>good ; mod. tall ? | 7/16 | 6275 ✓ | pk<br>bx 9/2 |
| "    |                 | -3                       | 7/19 | 6276   |              |
| "    |                 | -4                       | 7/18 | 6277   |              |
| "    |                 | -5                       | 7/16 | 6278   |              |
| 3876 | B715A1-88-3-1   |                          | 7/16 | 6279   |              |
|      |                 | -2                       | 7/18 | 6280 ✓ | pk<br>bx 9/2 |

|                            |                                         |      |      |
|----------------------------|-----------------------------------------|------|------|
| 6281                       | BT15A1-88-3-3                           | 7/18 | 3876 |
| 6282                       | <i>very good; think too many?</i><br>-4 | 7/18 | "    |
| 6283                       | -5                                      | 7/19 | "    |
| ✓ 6284                     | BT15A1-88-7-2-1                         | 7/19 | 8680 |
| <i>pp</i><br><i>bk 9/2</i> |                                         |      |      |
| 6285                       | -2                                      | 7/19 | "    |
| 6286                       | -3                                      | 7/18 | "    |
| 6287                       | -4                                      | 7/18 | "    |
| ✓ 6288                     | -5                                      | 7/20 | "    |
| <i>pp</i><br><i>bk 9/2</i> |                                         |      |      |



|      |                 |      |      |
|------|-----------------|------|------|
| 8684 | B715A1-88-8-1-1 | 7/18 | 6289 |
| "    | -2              | 7/16 | 6290 |
| "    | -3              | 7/18 | 6291 |
| "    | -4              | 7/17 | 6292 |
| "    | -5              | 7/19 | 6293 |
| 3879 | B715A1-102-1-1  | 7/16 | 6294 |
| "    | -2              | 7/17 | 6295 |
| "    | -3              | 7/17 | 6296 |

6297

B715A1-102-1-4

7/17

3879

6298

-5

7/17

"

6299

Igeotze

7/21

761

bx 9/2

6300

LA 110

7/24

2594

bx 9/2

6301

B715A1-103-6-4-1

7/19

8697

p/p

very good

bx 9/2

6302

-2

7/18

"

6303

-3

7/18

"

6304

-4

7/19

"



|      |                  |      |             |
|------|------------------|------|-------------|
| 8697 | B715A1-103-6-4-5 | 7/18 | 6305        |
| 3890 | B715A1-109-2-1   | 7/14 | 6306        |
| "    | -2               | 7/16 | 6307<br>r/p |
| "    | -3               | 7/13 | 6308        |
| "    | -4               | 7/16 | 6309        |
| "    | -5               | 7/16 | 6310        |
| 8703 | B715A1-109-6-5-1 | 7/16 | 6311        |
| "    | -2               | 7/16 | 6312        |

|        |                  |      |      |
|--------|------------------|------|------|
| ✓ 6313 | B715A1-109-6-5-3 | 7/17 | 8703 |
| plp    |                  |      |      |
| bx 9/2 |                  |      |      |
| 6314   | -4               | 7/16 | "    |
| 6315   | -5               | 7/16 | "    |
| 6316   | B715A1-116-1-1   | 7/17 | 3894 |
| 6317   | -2               | 7/18 | "    |
| 6318   | -3               | 7/18 | "    |
| 6319   | -4               | 7/20 | "    |
| 6320   | -5               | 7/17 | "    |

undetermined  
more answers



|      |                  |      |      |
|------|------------------|------|------|
| 8704 | B715A1-116-6-1-1 | 7/17 | 6321 |
| "    | -2               | 7/18 | 6322 |
| "    | -3               | 7/17 | 6323 |
| "    | -4               | 7/19 | 6324 |
| "    | -5               | 7/19 | 6325 |
| 41   | Nato             | 7/24 | 6326 |
| 3902 | B715A1-118-2-1   | 7/13 | 6327 |
| "    | -2               | 7/16 | 6328 |

|               |                  |      |      |
|---------------|------------------|------|------|
| 6329          | BT15A1-118-2-3   | 7/16 | 3902 |
| ✓ 6330<br>P/P | -4               | 7/15 | "    |
| 6331          | -5               | 7/16 | "    |
| 6332          | BT15A1-118-6-4-1 | 7/16 | 8712 |
| 6333          | -2               | 7/16 | "    |
| 6334          | -3               | 7/16 | "    |
| ✓ 6335<br>P/P | -4               | 7/16 | "    |
| 6336          | -5               | 7/16 | "    |



|      |                  |      |               |
|------|------------------|------|---------------|
| 3913 | B715A1-128-3-1   | 7/15 | 6337          |
| "    | -2               | 7/13 | 6338          |
| "    | -3               | 7/14 | 6339          |
| "    | -4               | 7/14 | 6340          |
| "    | -5               | 7/13 | 6341 ✓<br>PIR |
| 8719 | B715A1-128-9-1-1 | 7/14 | 6342          |
| "    | -2               | 7/13 | 6343          |
| "    | -3               | 7/16 | 6344 ✓<br>PIR |

6345

B715A1-128-9-1-4

7/16

8719

6346

-5

7/16

"

6347

B715A1-133-6-3-1

7/14

8726

6348

-2

7/14

"

6349

-3

7/13

"

6350

-4

7/16

"

6351

-5

7/15

"

6352

Vista

7/18

28

bx 9/2



|      |                |    |      |      |                    |
|------|----------------|----|------|------|--------------------|
| 3921 | B715A1-141-1-1 |    | 7/14 | 6353 |                    |
| "    |                | -2 | 7/16 | 6354 |                    |
| "    |                | -3 | 7/16 | 6355 |                    |
| "    |                | -4 | 7/14 | 6356 |                    |
| "    |                | -5 | 7/15 | 6357 | ✓<br>p/p           |
| 3929 | B715A1-142-3-1 |    | 7/15 | 6358 |                    |
| "    |                | -2 | 7/16 | 6359 |                    |
| "    |                | -3 | 7/15 | 6360 | ✓<br>p/p<br>bk 9/2 |

|               |                  |            |      |
|---------------|------------------|------------|------|
| 6361          | B715A1-142-3-4   | 7/16       | 3929 |
| 6362          | -5               | 7/14       | "    |
| 6363          | B715A1-142-8-3-1 | 7/16       | 8736 |
| ✓ 6364        |                  | -2<br>7/16 | "    |
| Plp<br>bx 9/2 |                  |            |      |
| ✓ 6365        |                  | -3<br>7/16 | "    |
| Plp<br>bx 9/2 |                  |            |      |
| 6366          |                  | -4<br>7/16 | "    |
| 6367          |                  | -5<br>7/17 | "    |
| 6368          | B715A1-148-6-2-1 | 7/13       | 8740 |



|      |                  |      |      |
|------|------------------|------|------|
| 8740 | B715A1-148-6-2-2 | 7/13 | 6369 |
| "    | -3               | 7/14 | 6370 |
| "    | -4               | 7/13 | 6371 |
| "    | -5               | 7/16 | 6372 |
| 56   | Saturn           | 7/20 | 6373 |
| 3938 | B715A3-2-2-1     | 7/14 | 6374 |
| "    | -2               | 7/15 | 6375 |
| "    | -3               | 7/14 | 6376 |

|                         |                |      |      |
|-------------------------|----------------|------|------|
| 6377                    | B715A3-2-2-4   | 7/13 | 3938 |
| ✓ 6378<br>p/p           | -5<br>Good     | 7/14 | "    |
| 6379                    | B715A3-2-6-1-1 | 7/17 | 8744 |
| ✓ 6380<br>p/p<br>bk 9/2 | -2<br>UHM      | 7/19 | "    |
| 6381                    | -3<br>Good     | 7/17 | "    |
| 6382                    | -4             | 7/16 | "    |
| 6383                    | -5             | 7/18 | "    |
| 6384                    | B715A3-3-4-1   | 7/16 | 3945 |



|      |                |      |      |
|------|----------------|------|------|
| 3945 | B715A3-3-4-2   | 7/15 | 6385 |
| "    | -3             | 7/13 | 6386 |
| "    | -4             | 7/13 | 6387 |
| "    | -5             | 7/16 | 6388 |
| 8749 | B715A3-3-7-1-1 | 7/16 | 6389 |
| "    | -2             | 7/16 | 6390 |
| "    | -3             | 7/16 | 6391 |
| "    | -4             | 7/16 | 6392 |

✓ 6393  
p/p  
bk 9/2

B715A3-3-7-1-5

7/16

8749

6394

B715A3-15-7-1-1

7/14

8769

6395

-2

7/15

"

✓ 6396  
p/p  
bk 9/2

Teller 10/7

-3

7/14

"

6397

-4

7/17

"

6398

-5

7/16

"

6399

North rose

7/23

74-8815

bk 9/2

6400

Zenith

7/26

2450-51

bk 9/2



|      |                 |      |      |     |
|------|-----------------|------|------|-----|
| 3969 | B715A3-26-2-1   | 7/16 | 6401 |     |
| "    | -2              | 7/16 | 6402 |     |
| "    | -3              | 7/14 | 6403 | ✓   |
|      |                 |      |      | p/p |
| "    | -4              | 7/16 | 6404 |     |
| "    | -5              | 7/12 | 6405 |     |
| 778  | B715A3-26-8-5-1 | 7/16 | 6406 | 2   |
| "    | -2              | 7/16 | 6407 | 3   |
| "    | -3              | 7/17 | 6408 | 4   |

6409

B715A3-26-8-5-4

7/18

8778

6410

-5

7/16

"

6411

B715A3-27-6-3-1

7/19

8781

6412

-2

7/18

"

6413

-3

7/17

"

✓ 6414

-4

7/18

"

6415

-5

7/17

"

6416

B715A3-28-6-1-1

7/12

8784



|      |                 |      |      |
|------|-----------------|------|------|
| 8784 | B715A3-28-6-1-2 | 7/14 | 6417 |
| "    | -3              | 7/16 | 6418 |
| "    | -4              | 7/13 | 6419 |
| "    | -5              | 7/15 | 6420 |
| 3984 | B715A3-35-1-1   | 7/18 | 6421 |
| "    | -2              | 7/19 | 6422 |
| "    | -3              | 7/19 | 6423 |
| "    | -4              | 7/20 | 6424 |

|         |                 |      |      |
|---------|-----------------|------|------|
| 6425    | B715A3-35-1-5   | 7/19 | 3984 |
| p/p     | good            |      |      |
| 6426    | Nova 76         | 7/24 | 45   |
| b/c 9/2 |                 |      |      |
| 6427    | B715A3-35-7-4-1 | 7/17 | 8792 |
| 6428    | -2              | 7/18 | "    |
| 6429    | -3              | 7/17 | "    |
| 6430    | -4              | 7/17 | "    |
| 6431    | -5              | 7/17 | "    |
| p/p     |                 |      |      |
| 6432    | B715A3-41-3-1   | 7/18 | 3991 |



|      |                 |      |               |
|------|-----------------|------|---------------|
| 3991 | B715A3-41-3-2   | 7/16 | 6433          |
| "    | -3              | 7/16 | 6434          |
| "    | -4              | 7/19 | 6435          |
| "    | -5              | 7/16 | 6436 ✓<br>P/P |
| 8794 | B715A3-41-8-1-1 | 7/13 | 6437          |
| "    | -2              | 7/13 | 6438 ✓<br>P/P |
| "    | -3              | 7/13 | 6439          |
| "    | -4              | 7/13 | 6440          |

|        |                 |      |      |
|--------|-----------------|------|------|
| 6441   | B715A3-41-8-1-5 | 7/13 | 8794 |
| 6442   | B715A3-41-8-5-1 | 7/16 | 8798 |
| 6443   | -2              | 7/15 | " "  |
| ✓ 6444 | -3              | 7/16 | " "  |
| P/P    | OK              |      |      |
| 6445   | -4              | 7/17 | " "  |
| 6446   | -5              | 7/18 | " "  |
| 6447   | B715A3-44-7-4-1 | 7/15 | 8802 |
| 6448   | -2              | 7/13 | " "  |



|      |                 |      |                |
|------|-----------------|------|----------------|
| 8802 | B715A3-44-7-4-3 | 7/13 | 6449           |
| "    | -4              | 7/17 | 6450           |
| "    | -5              | 7/14 | 6451 ✓<br>p/p  |
| 1113 | Nova 66         | 7/20 | 6452<br>pk 9/2 |
| 8817 | B715A3-62-7-4-1 | 7/16 | 6453           |
| "    | -2              | 7/16 | 6454           |
| "    | -3              | 7/16 | 6455 ✓<br>p/p  |
| "    | -4              | 7/16 | 6456           |

|        |                 |      |      |
|--------|-----------------|------|------|
| 6457   | B715A3-62-7-4-5 | 7/16 | 8817 |
| 6458   | B715A3-64-5-1   | 7/15 | 4020 |
| 6459   | -2              | 7/16 | "    |
| ✓ 6460 | -3              | 7/18 | "    |
| 6461   | -4              | 7/19 | "    |
| 6462   | -5              | 7/17 | "    |
| 6463   | B715A3-64-8-5-1 | 7/13 | 8823 |
| ✓ 6464 | -2              | 7/13 | "    |



|      |                     |      |        |
|------|---------------------|------|--------|
| 8823 | B715A3-64-8-5-3     | 7/14 | 6465   |
| "    | good but full<br>-4 | 7/14 | 6466   |
| "    | -5                  | 7/15 | 6467   |
| 4025 | B715A3-66-5-1       | 7/13 | 6468   |
| "    | -2                  | 7/13 | 6469   |
| "    | -3                  | 7/14 | 6470   |
| "    | middle pt.<br>-4    | 7/13 | 6471 ✓ |
| "    | -5                  | 7/13 | 6472   |

|               |                 |            |      |
|---------------|-----------------|------------|------|
| 6473          | Gulfrose        | 7/21       | 2599 |
| bx 9/2        |                 |            |      |
| 6474          | B715A3-75-8-4-1 | 7/16       | 8833 |
| 6475          | good            | -2<br>7/16 | "    |
| p/p<br>bx 9/2 |                 |            |      |
| 6476          |                 | -3<br>7/15 | "    |
| 6477          |                 | -4<br>7/16 | "    |
| 6478          |                 | -5<br>7/16 | "    |
| 6479          | B715A3-79-3-1   | 7/12       | 4034 |
| 6480          |                 | -2<br>7/12 | "    |



|      |                         |      |      |
|------|-------------------------|------|------|
| 4034 | B715A3-79-3-3           | 7/12 | 6481 |
| "    | <i>hard thinking</i> -4 | 7/12 | 6482 |
| "    | -5                      | 7/12 | 6483 |
| 8838 | B715A3-79-6-4-1         | 7/13 | 6484 |
| "    | -2                      | 7/16 | 6485 |
| "    | <i>hard thinking</i> -3 | 7/13 | 6486 |
| "    | -4                      | 7/13 | 6487 |
| "    | -5                      | 7/13 | 6488 |

|      |                 |      |      |
|------|-----------------|------|------|
| 6489 | BT15A7-18-8-3-1 | 7/14 | 8847 |
| 6490 | -2              | 7/16 | "    |
| 6491 | -3              | 7/15 | "    |
| 6492 | -4              | 7/15 | "    |
| 6493 | -5              | 7/13 | "    |
| 6494 | BT15A7-24-3-1   | 7/17 | 4055 |
| 6495 | -2              | 7/16 | "    |
| 6496 | -3              | 7/14 | "    |

✓  
P/T

check. Too many?

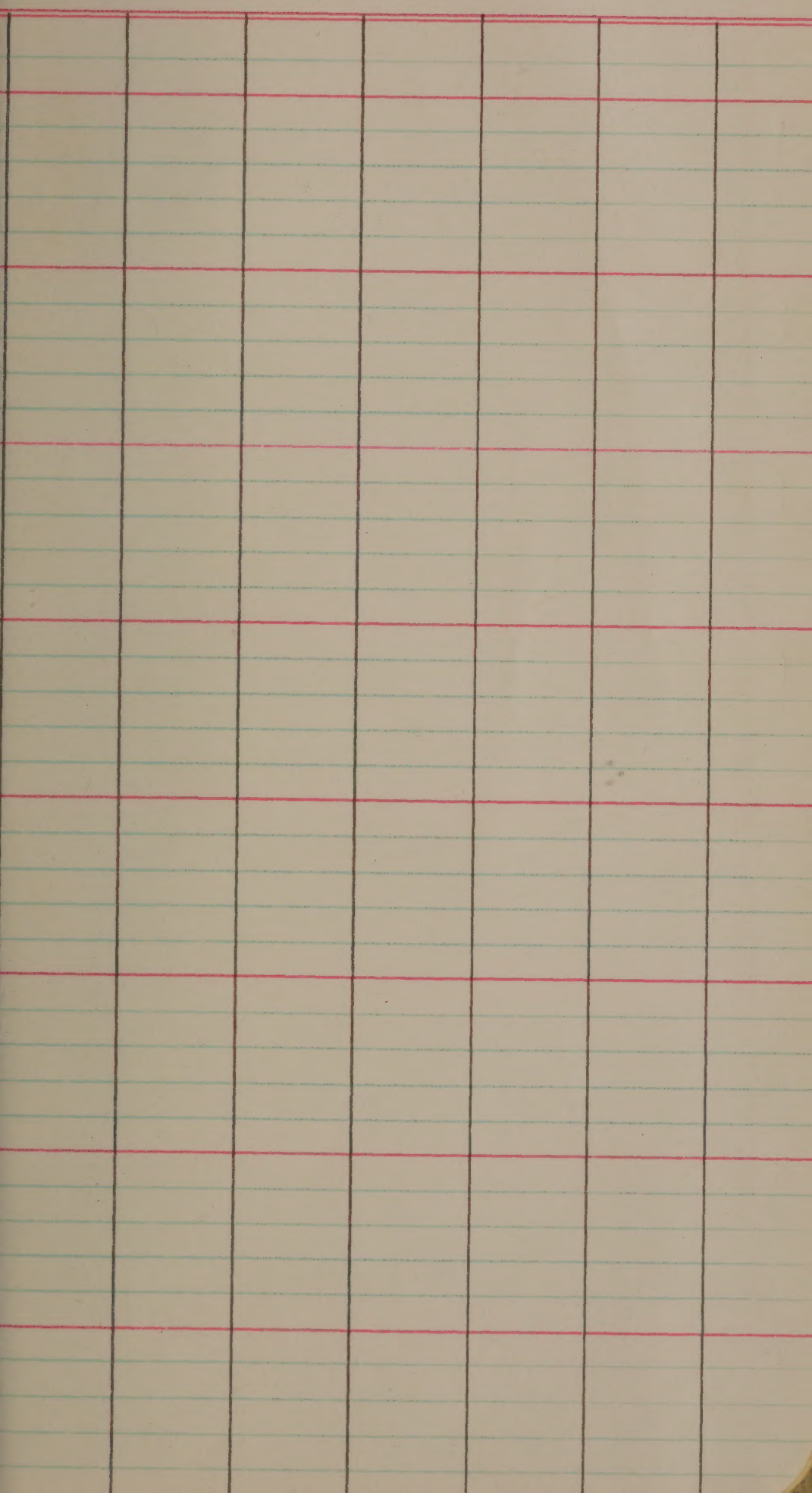
good, green



|         |               |      |      |        |
|---------|---------------|------|------|--------|
| 4055    | B715A7-24-3-4 | 7/16 | 6497 | 9/18   |
| "       | -5            | 7/17 | 6498 |        |
| 74-36   | CI 9888       | 7/20 | 6499 | bx 9/2 |
| 75-4125 | Mochi Gomi    | 8/5  | 6500 | bx 9/2 |

[illegible]























CR FORM 6  
APR. 1962

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

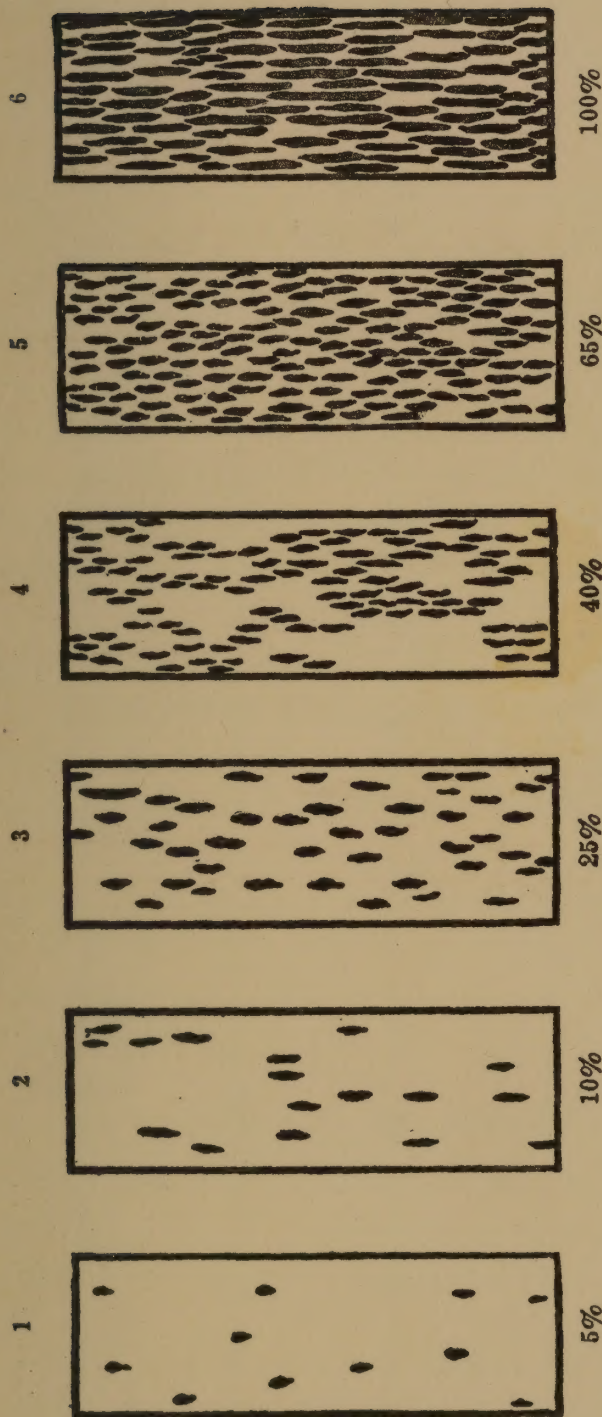


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 4/29/77

|               |                                 |      |      |
|---------------|---------------------------------|------|------|
| 6501          | B715A7-24-7-1-1                 | 7/19 | 8850 |
| p/p<br>br 9/2 | 9545/NOVA//Mo.R-500             |      |      |
| 6502          | -2                              | 7/19 | "    |
| 6503          | -3<br>Good                      | 7/19 | "    |
| 6504          | -4                              | 7/20 | "    |
| 6505          | -5                              | 7/19 | "    |
| 6506          | B715A7-29-4-1                   | 7/20 | 4066 |
| 6507          | -2                              | 7/21 | "    |
| 6508          | -3<br>foot, intermediate, tight | 7/20 | "    |



|      |                 |      |      |
|------|-----------------|------|------|
| 4066 | B715A7-29-4-4   | 7/20 | 6509 |
| "    | -5              | 7/20 | 6510 |
| 8860 | B715A7-29-6-1-1 | 7/20 | 6511 |
| "    | -2              | 7/19 | 6512 |
| "    | -3              | 7/19 | 6513 |
| "    | -4              | 7/19 | 6514 |
| "    | -5              | 7/19 | 6515 |
| 4074 | B715A7-35-1-1   | 7/15 | 6516 |

|      |                              |      |      |
|------|------------------------------|------|------|
| 6517 | B715A7-35-1-2                | 7/16 | 4074 |
| 6518 | -3<br><i>faller out good</i> | 7/16 | "    |
| 6519 | -4                           | 7/16 | "    |
| 6520 | -5                           | 7/16 | "    |
| 6521 | B715A7-40-7-5-1              | 7/19 | 8880 |
| 6522 | -2                           | 7/19 | "    |
| 6523 | -3                           | 7/19 | "    |
| 6524 | -4                           | 7/19 | "    |



|      |                 |      |                       |
|------|-----------------|------|-----------------------|
| 8880 | B715A7-40-7-5-5 | 7/19 | 6525                  |
| 1109 | Nortai          | 7/26 | 6526<br>bk 9/2        |
| 8889 | B715A7-46-7-4-1 | 7/22 | 6527                  |
| "    | -2              | 7/22 | 6528                  |
| "    | -3              | 7/22 | 6529<br>p/p<br>bk 9/2 |
| "    | -4              | 7/22 | 6530                  |
| "    | -5              | 7/20 | 6531<br>p/p<br>bk 9/2 |
| 4095 | B715A7-59-2-1   | 7/13 | 6532                  |

|               |                                       |      |      |
|---------------|---------------------------------------|------|------|
| ✓ 6533<br>p/p | B715A7-59-2-2<br>9545/NOVA//Mo. R-500 | 7/13 | 4095 |
| 6534          | -3                                    | 7/14 | "    |
| 6535          | -4                                    | 7/15 | "    |
| 6536          | -5                                    | 7/14 | "    |
| 6537          | B715A7-59-6-1-1                       | 7/13 | 8891 |
| 6538          | -2                                    | 7/13 | "    |
| 6539          | -3                                    | 7/13 | "    |
| 6540<br>p/p   | -4                                    | 7/13 | "    |



|      |                 |      |               |
|------|-----------------|------|---------------|
| 8891 | B715A7-59-6-1-5 | 7/13 | 6541          |
| 8894 | B715A7-59-6-4-1 | 7/12 | 6542 ✓<br>p/p |
| "    | -2              | 7/13 | 6543          |
| "    | -3              | 7/16 | 6544          |
| "    | -4              | 7/13 | 6545          |
| "    | -5              | 7/14 | 6546          |
| 4101 | B715A7-61-1-1   | 7/17 | 6547          |
| "    | -2              | 7/18 | 6548          |

|      |                 |      |      |
|------|-----------------|------|------|
| 6549 | B715A7-61-1-3   | 7/19 | 4101 |
| 6550 | -4<br>TW        | 7/20 | "    |
| 6551 | -5              | 7/21 | "    |
| 6552 | PI 215936       | 7/22 | 752  |
| 6553 | B715A7-64-7-3-1 | 7/19 | 8903 |
| 6554 | -2<br>p/p       | 7/17 | "    |
| 6555 | -3<br>Good      | 7/16 | "    |
| 6556 | -4              | 7/18 | "    |



|      |                 |       |             |
|------|-----------------|-------|-------------|
| 8903 | B715A7-64-7-3-5 | 7/118 | 6557        |
| 4115 | B715A7-73-5-1   | 7/116 | 6558        |
| "    | -2              | 7/116 | 6559        |
| "    | -3              | 7/119 | 6560<br>P/P |
| "    | -4              | 7/117 | 6561        |
| "    | -5              | 7/117 | 6562        |
| 8908 | B715A7-73-6-3-1 | 7/116 | 6563<br>P/P |
| "    | -2              | 7/116 | 6564        |

|      |                                         |      |      |
|------|-----------------------------------------|------|------|
| 6565 | B715A7-73-6-3-3<br>9545/NOVA//Mo. R-500 | 7/15 | 8908 |
| 6566 | -4                                      | 7/15 | "    |
| 6567 | -5                                      | 7/16 | "    |
| 6568 | B715A7-87-4-1                           | 7/13 | 4119 |
| 6569 | -2                                      | 7/14 | "    |
| 6570 | -3                                      | 7/13 | "    |
| 6571 | -4                                      | 7/15 | "    |
| 6572 | -5                                      | 7/14 | "    |



|      |                                    |      |                |
|------|------------------------------------|------|----------------|
| 8915 | B715A7-87-6-5-1                    | 7/16 | 6573           |
| "    | -2                                 | 7/16 | 6574           |
| "    | -3                                 | 7/16 | 6575           |
| "    | -4                                 | 7/16 | 6576           |
| "    | -5                                 | 7/16 | 6577<br>p/p    |
| 753  | CI 9545                            | 7/22 | 6578<br>bx 9/2 |
| 4127 | B7111A1-12-1-1<br>9545 / Mo. R-500 | 7/17 | 6579           |
| "    | -2                                 | 7/19 | 6580           |

|      |                                      |      |      |
|------|--------------------------------------|------|------|
| 6581 | B7111A1-12-1-3<br>9545/MO.R-500      | 7/16 | 4127 |
| 6582 | -4<br><i>more stem dry<br/>right</i> | 7/17 | "    |
| 6583 | -5                                   | 7/19 | "    |
| 6584 | B7111A1-17-4-1                       | 7/17 | 4140 |
| 6585 | -2                                   | 7/17 | "    |
| 6586 | -3<br><i>next lot + 100</i>          | 7/17 | "    |
| 6587 | -4                                   | 7/14 | "    |
| 6588 | -5                                   | 7/17 | "    |



|      |                |    |      |             |
|------|----------------|----|------|-------------|
| 4144 | B7111A1-23-3-1 |    | 7/19 | 6589        |
| "    |                | -2 | 7/16 | 6590        |
| "    |                | -3 | 7/17 | 6591        |
| "    |                | -4 | 7/19 | 6592        |
| "    |                | -5 | 7/18 | 6593<br>P/p |
| 4165 | B7111A1-36-3-1 |    | 7/18 | 6594        |
| "    |                | -2 | 7/19 | 6595        |
| "    |                | -3 | 7/19 | 6596        |

|        |                |      |      |
|--------|----------------|------|------|
| 6597   | B7111A1-36-3-4 | 7/19 | 4165 |
| ✓ 6598 | -5             | 7/19 | "    |
| 6599   | Koshihikari    | 7/20 | 763  |
| 6600   | Kinmaze        | 8/5  | 764  |
| 6601   | B7111A1-39-4-1 | 7/17 | 4171 |
| 6602   | -2             | 7/16 | "    |
| 6603   | -3             | 7/16 | "    |
| 6604   | -4             | 7/16 | "    |



|      |                |      |               |
|------|----------------|------|---------------|
| 4171 | B7111A1-39-4-5 | 7/16 | 6605          |
| 4175 | B7111A1-40-2-1 | 7/21 | 6606          |
| "    | -2             | 7/20 | 6607          |
| "    | -3             | 7/20 | 6608          |
| "    | -4             | 7/21 | 6609 ✓<br>P/P |
| "    | -5             | 7/19 | 6610          |
| 4195 | B7111A1-55-2-1 | 7/20 | 6611          |
| "    | -2             | 7/22 | 6612          |

6613 BT111A1-55-2-3 7/21 4195  
p/p

920, thank too long?

6614 -4 7/20 "

6615 -5 7/21 "

6616 BT111A1-59-1-1 7/21 4201

6617 -2 7/20 "

6618 -3 7/20 "

fall

6619 -4 7/19 "

6620 -5 7/20 "



|      |                |    |      |      |        |
|------|----------------|----|------|------|--------|
| 1115 | PI 325893      |    | 7/21 | 6621 | bk 9/2 |
| 4240 | B7111A4-8-4-1  |    | 7/18 | 6622 |        |
| "    |                | -2 | 7/16 | 6623 |        |
| "    |                | -3 | 7/16 | 6624 |        |
| "    |                | -4 | 7/18 | 6625 | p/p    |
| "    |                | -5 | 7/18 | 6626 |        |
| 4275 | B7111A4-37-2-1 |    | 7/21 | 6627 |        |
| "    |                | -2 | 7/20 | 6628 |        |

8  
6629

B7111A4-37-2-3

7/21

4275

9545/Mo. R-500

6630

-4

7/22

"

6631

-5

7/22

"

6632

B7111A4-59-5-1

7/19

4298

6633

-2

7/19

"

6634

-3

7/19

"

6635

-4

7/19

"

6636

-5

7/19

"



|      |                |    |      |      |
|------|----------------|----|------|------|
| 4301 | B7111A4-63-1-1 |    | 7/21 | 6637 |
| "    |                | -2 | 7/21 | 6638 |
| "    |                | -3 | 7/21 | 6639 |
| "    |                | -4 | 7/21 | 6640 |
| "    |                | -5 | 7/21 | 6641 |
| 4309 | B7111A4-68-4-1 |    | 7/20 | 6642 |
| "    |                | -2 | 7/21 | 6643 |
| "    |                | -3 | 7/21 | 6644 |

|                |                                  |      |      |
|----------------|----------------------------------|------|------|
| ✓ 6645<br>e/p  | B7111A4-68-4-4                   | 7/21 | 4309 |
| 6646           | -5                               | 7/21 | "    |
| 6647<br>bk 9/2 | CI 9879                          | 7/22 | 2591 |
| 6648           | B7112A1-69-3-1<br>9545/Mo. R-500 | 7/18 | 4313 |
| 6649           | -2                               | 7/20 | "    |
| 6650           | -3                               | 7/20 | "    |
| 6651           | -4                               | 7/20 | "    |
| ✓ 6652<br>e/p  | -5                               | 7/20 | "    |



|      |                  |    |      |      |
|------|------------------|----|------|------|
| 4319 | B7112A1-10-4-1   |    | 7/21 | 6653 |
| "    |                  | -2 | 7/22 | 6654 |
| "    |                  | -3 | 7/20 | 6655 |
| "    |                  | -4 | 7/19 | 6656 |
| "    |                  | -5 | 7/19 | 6657 |
| 4324 | B7112A1-13-4-1   |    | 7/22 | 6658 |
|      | 9545 / Mo. R-500 |    |      |      |
| "    |                  | -2 | 7/23 | 6659 |
| "    |                  | -3 | 7/23 | 6660 |

6661

B7112A1-13-4-4

7/21

4324

9545 / Mo. R-500

6662

-5

7/25

"

6663

B7112A1-37-4-1

7/17

4350

6664

-2

7/18

"

6665

-3

7/18

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6666

-4

7/16

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6667

-5

7/16

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6668

B7112A2-17-2-1

7/16

4375



|      |                |    |      |        |
|------|----------------|----|------|--------|
| 4375 | B7112A2-17-2-2 |    | 7/16 | 6669   |
| "    |                | -3 | 7/16 | 6670   |
| "    |                | -4 | 7/14 | 6671   |
| "    |                | -5 | 7/19 | 6672 ✓ |
| 4379 | B7112A2-19-1-1 |    | 7/19 | 6673   |
| "    |                | -2 | 7/18 | 6674   |
| "    |                | -3 | 7/20 | 6675 ✓ |
| "    |                | -4 | 7/19 | 6676   |

6677

B7112A2-19-1-5

7/18

4379

9545/MO. R-500

6678

B7112A2-31-2-1

7/15

4385

6679

-2

7/15

"

6680

-3

7/14

"

6681

-4

7/16

"

6682

-5

7/16

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6683

Calrose '76

7/25

620

bk 9/2

6684

B7424A1-1

7/19

3174-89

325813/BRAZOS



|         |                                |      |      |          |
|---------|--------------------------------|------|------|----------|
| 3174-89 | 37424A1-2                      | 7/17 | 6685 | P/p      |
| "       | -3                             | 7/19 | 6686 |          |
| "       | -4                             | 7/19 | 6687 |          |
| "       | -5<br><i>Short; ring right</i> | 7/22 | 6688 | v<br>r/p |
| "       | -6                             | 7/20 | 6689 |          |
| "       | -7                             | 7/19 | 6690 |          |
| "       | -8                             | 7/14 | 6691 |          |
| "       | -9                             | 7/19 | 6692 |          |

|        |                             |      |         |
|--------|-----------------------------|------|---------|
| 6693   | B7424A1-10<br>325893/Brazos | 7/21 | 3/74-89 |
| 6694   | -11                         | 7/18 | "       |
| 6695   | -12                         | 7/21 | "       |
| 6696   | -13                         | 7/19 | "       |
| 6697   | -14                         | 7/21 | "       |
| ✓ 6698 | -15<br><i>Short</i>         | 7/16 | "       |
| 6699   | -16                         | 7/21 | "       |
| 6700   | -17                         | 7/22 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 3174-89 | B7424A1-18 | 7/13 | 6701          |
| "       | -19        | 7/21 | 6702 ✓<br>P/p |
| "       | -20        | 7/22 | 6703          |
| "       | -21        | 7/19 | 6704          |
| "       | -22        | 7/21 | 6705          |
| "       | -23        | 7/20 | 6706 ✓<br>P/p |
| "       | -24        | 7/19 | 6707          |
| "       | -25        | 7/19 | 6708          |

|                 |                             |      |         |
|-----------------|-----------------------------|------|---------|
| 6709            | B7424A1-26<br>325893/Brazos | 7/15 | 3174-89 |
| ✓ P/P<br>bk 9/5 |                             |      |         |
| 6710            | -27                         | 7/22 | "       |
|                 |                             |      |         |
| 6711            | -28                         | 7/21 | "       |
|                 |                             |      |         |
| 6712            | -29                         | 7/18 | "       |
| P/P             |                             |      |         |
| 6713            | -30                         | 7/22 | "       |
|                 |                             |      |         |
| 6714            | -31                         | 7/20 | "       |
| P/P             |                             |      |         |
| 6715            | -32                         | 7/22 | "       |
|                 |                             |      |         |
| 6716            | -33                         | 7/20 | "       |



|         |            |      |             |
|---------|------------|------|-------------|
| 3174-89 | B7424A1-34 | 7/22 | 6717        |
| "       | -35        | 7/22 | 6718<br>P/p |
| "       | -36        | 7/22 | 6719<br>P/p |
| "       | -37        | 7/22 | 6720        |
| "       | -38        | 7/18 | 6721        |
| "       | -39        | 7/18 | 6722<br>P/p |
| "       | -40        | 7/22 | 6723<br>P/p |
| "       | -41        | 7/22 | 6724        |

Brazos

6725

7/22

29

bk 9/5

B7424A1-42

6726

7/28

3174-89

-43

6727

7/19

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-44

✓ 6728

7/20

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plp

my start

-45

✓ 6729

7/21

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plp

-46

6730

7/22

"

-47

✓ 6731

7/19

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plp

-48

6732

7/21

"



|         |            |       |      |      |               |
|---------|------------|-------|------|------|---------------|
| 3174-89 | 87424A1-49 |       | 7/24 | 6733 | P/p           |
| "       | -50        |       | 7/20 | 6734 | bx 9/5<br>P/p |
| "       | -51        |       | 7/22 | 6735 |               |
| "       | -52        |       | 7/19 | 6736 |               |
| "       | -53        |       | 7/19 | 6737 |               |
| "       | -54        |       | 7/19 | 6738 |               |
| "       | -55        |       | 7/21 | 6739 |               |
| "       | -56        | hang! | 7/21 | 6740 |               |

|             |            |      |         |
|-------------|------------|------|---------|
| 6741        | B7424A1-57 | 7/22 | 3174-89 |
| 6742<br>p/p | -58        | 7/20 | "       |
| 6743<br>p/p | -59        | 7/21 | "       |
| 6744        | -60        | 7/22 | "       |
| 6745<br>p/p | -61        | 7/20 | "       |
| 6746<br>p/p | -62        | 7/22 | "       |
| 6747<br>p/p | -63        | 7/23 | "       |
| 6748        | -64        | 7/22 | "       |



|         |            |  |      |               |
|---------|------------|--|------|---------------|
| 3174-89 | B7424A1-65 |  | 7/19 | 6749          |
| "       | -66        |  | 7/21 | 6750 ✓<br>P/p |
| "       | -67        |  | 7/19 | 6751          |
| "       | -68        |  | 7/19 | 6752          |
| "       | -69        |  | 7/23 | 6753          |
| "       | -70        |  | 7/24 | 6754 ✓<br>P/p |
| "       | -71        |  | 7/19 | 6755          |
| "       | -72        |  | 7/19 | 6756          |

|                |                          |      |         |
|----------------|--------------------------|------|---------|
| ✓ 6757<br>P/P  | B7424A1-73               | 7/21 | 3174-89 |
| 6758<br>bk 9/5 | CI 9878                  | 7/24 | 74-46   |
| ✓ 6759<br>P/P  | B7424A1-74               | 7/19 | 3174-89 |
| 6760           | -75                      | 7/23 | "       |
| ✓ 6761<br>P/P  | B7422A1-1<br>325893/9878 | 7/21 | 3426-35 |
| 6762           | -2                       | 7/24 | "       |
| 6763           | -3                       | 7/19 | "       |
| 6764           | -4                       | 7/22 | "       |



Note: most of the B7422A1 lines seem to be  
very hard thresholding.

17

|         |           |      |             |
|---------|-----------|------|-------------|
| 3426-35 | B7422A1-5 | 7/20 | 6765        |
| "       | -6        | 7/19 | 6766<br>P/P |
| "       | -7        | 7/23 | 6767        |
| "       | -8        | 7/19 | 6768        |
| "       | -9        | 7/21 | 6769<br>P/P |
| "       | -10       | 7/25 | 6770        |
| "       | -11       | 7/22 | 6771        |
| "       | -12       | 7/21 | 6772        |

6773

B7422A1-13

325893/9878

7/16

3426-35

✓ 6774

P/P

-14

7/21

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6775

-15

7/19

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6776

-16

7/20

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✓ 6777

P/P

-17

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6778

-18

7/21

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6779

-19

7/21

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✓ 6780

P/P

-20

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|         |            |      |               |
|---------|------------|------|---------------|
| 3426-35 | B7422A1-21 | 7/21 | 6781          |
| "       | -22        | 7/19 | 6782          |
| "       | -23        | 7/22 | 6783 ✓<br>P/P |
| "       | -24        | 7/21 | 6784          |
| "       | -25        | 7/22 | 6785 ✓<br>P/P |
| "       | -26        | 7/21 | 6786          |
| "       | -27        | 7/19 | 6787 ✓<br>P/P |
| "       | -28        | 7/20 | 6788 ✓<br>P/P |

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B7422A1-29

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3426-35

325843/9878

6790

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6791

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6796

-36

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Note: most B7423A1 has Seeded 4/29/77  
are hard to track!

19

|         |                          |  |      |             |
|---------|--------------------------|--|------|-------------|
| 3426-35 | B7422A1-37               |  | 7/20 | 6797        |
| "       | -38                      |  | 7/18 | 6798        |
| "       | -39                      |  | 7/21 | 6799<br>P/P |
| "       | -40                      |  | 7/20 | 6800        |
| 3452-66 | B7423A1-1<br>325893/9878 |  | 7/20 | 6801        |
| "       | -2                       |  | 7/20 | 6802        |
| "       | -3                       |  | 7/22 | 6803        |
| "       | -4                       |  | 7/22 | 6804        |

|      |                          |      |         |
|------|--------------------------|------|---------|
| 6805 | B7423A1-5<br>325893/9878 | 7/21 | 3452-66 |
| 6806 | -6                       | 7/22 | " "     |
| 6807 | -7                       | 7/18 | " "     |
| 6808 | -8                       | 7/19 | " "     |
| 6809 | -9                       | 7/21 | " "     |
| 6810 | -10                      | 7/22 | " "     |
| 6811 | -11                      | 7/22 | " "     |
| 6812 | -12                      | 7/18 | " "     |



|         |            |  |      |      |
|---------|------------|--|------|------|
| 3452-66 | B7423A1-13 |  | 7/22 | 6813 |
| "       | -14        |  | 7/18 | 6814 |
| "       | -15        |  | 7/22 | 6815 |
| "       | -16        |  | 7/19 | 6816 |
| "       | -17        |  | 7/22 | 6817 |
| "       | -18        |  | 7/17 | 6818 |
| "       | -19        |  | 7/22 | 6819 |
| "       | -20        |  | 7/19 | 6820 |

|        |                           |      |         |
|--------|---------------------------|------|---------|
| 6821   | B7423A1-21<br>325893/9878 | 7/21 | 3452-66 |
| 6822   | -22                       | 7/21 | "       |
| 6823   | -23                       | 7/21 | "       |
| 6824   | -24                       | 7/21 | "       |
| 6825   | PI 325893                 | 7/25 | 1115    |
| bx 9/5 |                           |      |         |
| 6826   | B7423A1-25                | 7/22 | 3452-66 |
| 6827   | -26                       | 7/21 | "       |
| 6828   | -27                       | 7/22 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 3452-66 | B7423A1-28 | 7/20 | 6829          |
| "       | -29        | 7/19 | 6830          |
| "       | -30        | 7/19 | 6831 ✓<br>p/p |
| "       | -31        | 7/22 | 6832          |
| "       | -32        | 7/21 | 6833          |
| "       | -33        | 7/20 | 6834          |
| "       | -34        | 7/22 | 6835          |
| "       | -35        | 7/20 | 6836          |

6837

B7423A1-36

325893/9878

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3452-66

6838

-37

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6839

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6841

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6842

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6843

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6844

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|---------|------------|------|------|
| 3452-66 | B7423A1-44 | 7/21 | 6845 |
| "       | -45        | 7/19 | 6846 |
| "       | -46        | 7/17 | 6847 |
| "       | -47        | 7/22 | 6848 |
| "       | -48        | 7/17 | 6849 |
| "       | -49        | 7/23 | 6850 |
| "       | -50        | 7/19 | 6851 |
| "       | -51        | 7/19 | 6852 |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 6853 | BT423A1-52<br>325893/9878 | 7/18 | 3452-66 |
| 6854 | -53                       | 7/20 | "       |
| 6855 | -54                       | 7/19 | "       |
| 6856 | -55                       | 7/20 | "       |
| 6857 | -56                       | 7/22 | "       |
| 6858 | -57                       | 7/20 | "       |
| 6859 | CI 9878                   | 7/26 | 74-46   |
| 6860 | BT423A2-1                 | 7/16 | 3467-82 |

bx 9/5



B7423A2 selection pretty very hard threshing!

23

|           |  |    |  |      |      |     |
|-----------|--|----|--|------|------|-----|
| B7423A2-2 |  |    |  |      |      |     |
| 3467-82   |  |    |  | 7/21 | 6861 |     |
| "         |  | -3 |  | 7/20 | 6862 |     |
| "         |  | -4 |  | 7/17 | 6863 | p/p |
| "         |  | -5 |  | 7/20 | 6864 |     |
| "         |  | -6 |  | 7/18 | 6865 |     |
| "         |  | -7 |  | 7/19 | 6866 |     |
| "         |  | -8 |  | 7/18 | 6867 |     |
| "         |  | -9 |  | 7/14 | 6868 |     |

6869

B7423A2-10

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8467-82

325893/9878

Plp

6870

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Plp

6871

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6872

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6876

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|---------|-------------------------|--|------|------|
| 3467-82 | B7423A2-18              |  | 7/14 | 6877 |
| "       | -19                     |  | 7/20 | 6878 |
| "       | -20                     |  | 7/20 | 6879 |
| "       | -21                     |  | 7/18 | 6880 |
| 29      | Brazos<br>Not Brazos !! |  | 7/17 | 6881 |
| 3467-82 | B7423A2-22              |  | 7/17 | 6882 |
| "       | -23                     |  | 7/18 | 6883 |
| "       | -24                     |  | 7/18 | 6884 |

6885

B7423A2-25

325893/9878

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3467-82

6886

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|         |            |      |      |
|---------|------------|------|------|
| 3467-82 | B7423A2-33 | 7/18 | 6893 |
| "       | -34        | 7/19 | 6894 |
| "       | -35        | 7/20 | 6895 |
| "       | -36        | 7/23 | 6896 |
| "       | -37        | 7/19 | 6897 |
| "       | -38        | 7/18 | 6898 |
| "       | -39        | 7/20 | 6899 |
| "       | -40        | 7/22 | 6900 |

6901

B7423A2-41

325893/9878

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3467-82

6902

-42

7/23

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6903

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6904

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6905

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6906

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6907

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6908

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|---------|------------|------|------------|
| 3467-82 | B7423A2-49 | 7/19 | 6909       |
| "       | -50        | 7/21 | 6910       |
| "       | -51        | 7/21 | 6911       |
| "       | -52        | 7/21 | 6912<br>pk |
| "       | -53        | 7/21 | 6913       |
| "       | -54        | 7/21 | 6914       |
| "       | -55        | 7/22 | 6915       |
| "       | -56        | 7/22 | 6916       |

|      |            |      |           |
|------|------------|------|-----------|
| 6817 | B7423A2-57 | 7/22 | 3467-82   |
| 6918 | -58        | 7/19 | "         |
| 6919 | -59        | 7/19 | "         |
| 6920 | -60        | 7/23 | "         |
| 6921 | Vista      | 7/19 | 28        |
| 6922 | B7423A3-1  | 7/21 | 3483-3500 |
| 6923 | -2         | 7/22 | "         |
| 6924 | -3         | 7/22 | "         |

bx 9/5

✓  
r/p



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|-----------|-----------|--|------|------|-----|
| 3483-3500 | B7423A3-4 |  | 7/22 | 6925 | p/p |
| "         | -5        |  | 7/22 | 6926 |     |
| "         | -6        |  | 7/21 | 6927 |     |
| "         | -7        |  | 7/20 | 6928 | p/p |
| "         | -8        |  | 7/21 | 6929 |     |
| "         | -9        |  | 7/21 | 6930 |     |
| "         | -10       |  | 7/20 | 6931 |     |
| "         | -11       |  | 7/25 | 6932 |     |

|      |                             |      |           |
|------|-----------------------------|------|-----------|
| 6933 | B7423A3-12<br>325893 / 9878 | 7/22 | 3483-3500 |
| 6934 | -13                         | 7/22 | "         |
| 6935 | -14                         | 7/21 | "         |
| 6936 | -15                         | 7/23 | "         |
| 6937 | -16                         | 7/20 | "         |
| 6938 | -17                         | 7/23 | "         |
| 6939 | -18                         | 7/21 | "         |
| 6940 | -19                         | 7/20 | "         |



|           |            |  |      |             |
|-----------|------------|--|------|-------------|
| 3483-3500 | B7423A3-20 |  | 7/20 | 6941        |
| "         | -21        |  | 7/22 | 6942<br>P/P |
| "         | -22        |  | 7/19 | 6943        |
| "         | -23        |  | 7/20 | 6944        |
| "         | -24        |  | 7/21 | 6945        |
| "         | -25        |  | 7/22 | 6946        |
| "         | -26        |  | 7/20 | 6947        |
| "         | -27        |  | 7/19 | 6948        |

|         |            |      |           |
|---------|------------|------|-----------|
| 6949    | B7423A3-28 | 7/19 | 3483-3500 |
| 6950    | Nato       | 7/25 | 41        |
| bix 9/5 |            |      |           |
| 6951    | B7423A3-29 | 7/21 | 3483-3500 |
| 6952    | -30        | 7/18 | "         |
| 6953    | -31        | 7/20 | "         |
| ✓ p/p   |            |      |           |
| 6954    | -32        | 7/22 | "         |
| 6955    | -33        | 7/22 | "         |
| 6956    | -34        | 7/19 | "         |



|           |            |      |             |
|-----------|------------|------|-------------|
| 3483-3500 | B7423A3-35 | 7/19 | 6957        |
| "         | -36        | 7/25 | 6958        |
| "         | -37        | 7/20 | 6959<br>P/p |
| "         | -38        | 7/20 | 6960        |
| "         | -39        | 7/20 | 6961        |
| "         | -40        | 7/22 | 6962<br>P/p |
| "         | -41        | 7/22 | 6963        |
| "         | -42        | 7/22 | 6964        |

|      |            |      |           |
|------|------------|------|-----------|
| 6965 | B7423A3-43 | 7/21 | 3483-3500 |
| 6966 | -44        | 7/22 | "         |
| 6967 | -45        | 7/22 | "         |
| 6968 | -46        | 7/19 | "         |
| 6969 | -47        | 7/17 | "         |
| 6970 | -48        | 7/20 | "         |
| 6971 | -49        | 7/19 | "         |
| 6972 | -50        | 7/19 | "         |



|           |            |      |               |
|-----------|------------|------|---------------|
| 3483-3500 | B7423A3-51 | 7/19 | 6973 ✓<br>p/p |
| "         | -52        | 7/18 | 6974          |
| "         | -53        | 7/19 | 6975          |
| "         | -54        | 7/21 | 6976          |
| "         | -55        | 7/19 | 6977          |
| "         | -56        | 7/20 | 6978          |
| "         | -57        | 7/20 | 6979 ✓<br>p/p |
| "         | -58        | 7/22 | 6980          |

|                 |                              |      |           |
|-----------------|------------------------------|------|-----------|
| 6981            | B7423A3-59                   | 7/23 | 3483-3500 |
| p/p             |                              |      |           |
| 6982            | -60                          | 7/20 | "         |
| 6983            | 74/312<br>B6334A2-1-8-25-3   | 7/23 | 74/312    |
| bk 9/5          |                              |      |           |
| 6984            | B7439A1-1-4<br>NTAI / 74-312 | 7/21 | 9401      |
| p/p<br>bk 9/5   | UHM                          |      |           |
| 6985            | -5                           | 7/24 | "         |
| 6986            | -6                           | 7/19 | "         |
| 6987            | -7                           | 7/21 | "         |
| v p/p<br>bk 9/5 | UHM                          |      |           |
| 6988            | -8                           | 7/21 | "         |



most B7439A lines seem to think good.

31

|      |             |     |      |                |
|------|-------------|-----|------|----------------|
| 9407 | B7439A1-7-4 |     | 7/22 | 6989           |
| "    | -5          |     | 7/20 | 6990           |
| "    | -6          |     | 7/22 | 6991           |
| "    | -7          | UHM | 7/22 | 6992 ✓<br>p/p  |
| "    | -8          |     | 7/21 | 6993<br>bx 9/5 |
| 9409 | B7439A1-9-4 |     | 7/22 | 6994           |
| "    | -5          |     | 7/21 | 6995           |
| "    | -6          |     | 7/24 | 6996           |

|                         |                                           |      |      |
|-------------------------|-------------------------------------------|------|------|
| ✓ 6997<br>P/P<br>bk 9/5 | B7439A1-9-7<br>NTAI / 74-312<br>UHM<br>-8 | 7/22 | 9409 |
| 6998                    |                                           | 7/21 | " "  |
| ✓ 6999<br>P/P<br>bk 9/5 | B7439A1-11-4<br>UHM ; very short          | 7/21 | 9411 |
| 7000                    | -5                                        | 7/22 | " "  |
| 7001                    | -6                                        | 7/24 | " "  |
| 7002                    | -7                                        | 7/23 | " "  |
| 7003                    | -8                                        | 7/23 | " "  |
| 7004                    | B7439A1-14-4                              | 7/23 | 9414 |



|      |              |           |      |      |
|------|--------------|-----------|------|------|
| 9414 | B7439A1-14-5 |           | 7/25 | 7005 |
| "    |              | -6        | 7/25 | 7006 |
| "    |              | -7<br>UHM | 7/23 | 7007 |
| "    |              | -8        | 7/22 | 7008 |
| 9420 | B7439A1-20-4 |           | 7/21 | 7009 |
| "    |              | -5        | 7/21 | 7010 |
| "    |              | -6        | 7/21 | 7011 |
| "    |              | -7        | 7/21 | 7012 |

|                         |                               |      |      |
|-------------------------|-------------------------------|------|------|
| ✓ 7013<br>p/p<br>bk 9/5 | B7439A1-20-8<br>NTAT / 74-312 | 7/22 | 9420 |
| ✓ 7014<br>p/p<br>bk 9/5 | B7439A1-24-4<br>UHM           | 7/23 | 9424 |
| 7015                    | -5                            | 7/22 | "    |
| 7016                    | -6                            | 7/31 | "    |
| 7017                    | -7                            | 7/28 | "    |
| 7018                    | -8                            | 7/22 | "    |
| 7019                    | B7439A1-26-4                  | 7/19 | 9426 |
| 7020                    | -5                            | 7/23 | "    |



|      |              |     |      |      |              |
|------|--------------|-----|------|------|--------------|
| 9426 | B7439A1-26-6 | VHM | 7/20 | 7021 | P/p<br>bk 91 |
| "    | -7           |     | 7/21 | 7022 |              |
| "    | -8           |     | 7/20 | 7023 |              |
| 2591 | CI 9879      |     | 7/25 | 7024 | bic 91       |
| 9427 | B7439A1-27-4 |     | 7/25 | 7025 |              |
| "    | -5           |     | 7/25 | 7026 |              |
| "    | -6           |     | 7/23 | 7027 |              |
| "    | -7           |     | 7/28 | 7028 |              |

|        |              |      |      |
|--------|--------------|------|------|
| ✓ 7029 | B7439A1-27-8 | 7/23 | 9427 |
| P/p    | NTAI/74-312  |      |      |
| bx 9/5 | UHM          |      |      |
| ✓ 7030 | B7439A1-29-4 | 7/24 | 9429 |
| P/p    | UHM          |      |      |
| bx 9/5 |              |      |      |
| 7031   | -5           | 7/22 | "    |
| 7032   | -6           | 7/22 | "    |
| 7033   | -7           | 7/22 | "    |
| 7034   | -8           | 7/22 | "    |
| 7035   | B7439A1-33-4 | 7/21 | 9433 |
| 7036   | -5           | 7/20 | "    |



|      |              |     |      |      |               |
|------|--------------|-----|------|------|---------------|
| 9433 | B7439A1-33-6 | UHM | 7/22 | 7037 | P/P           |
| "    | -7           |     | 7/20 | 7038 |               |
| "    | -8           |     | 7/23 | 7039 |               |
| 9436 | B7439A1-36-4 |     | 7/24 | 7040 |               |
| "    | -5           |     | 7/24 | 7041 |               |
| "    | -6           | UHM | 7/24 | 7042 | P/P<br>bx 9/5 |
| "    | -7           |     | 7/20 | 7043 |               |
| "    | -8           |     | 7/25 | 7044 |               |

|      |                               |      |      |
|------|-------------------------------|------|------|
| 7045 | BT439A1-39-4<br>NTAI / T4-312 | 7/19 | 9439 |
| 7046 | -5                            | 7/21 | "    |
| 7047 | -6                            | 7/22 | "    |
| 7048 | -7<br>VHM<br>P/p<br>bx 9/5    | 7/22 | "    |
| 7049 | -8<br>VHM<br>P/p<br>bx 9/5    | 7/20 | "    |
| 7050 | Nortai                        | 7/25 | 1109 |
| 7051 | BT439A1-43-4                  | 7/23 | 9443 |
| 7052 | -5<br>VHM<br>P/p              | 7/22 | "    |



|      |              |           |      |                         |
|------|--------------|-----------|------|-------------------------|
| 9443 | B7439A1-43-6 |           | 7/22 | 7053                    |
| "    |              | -7        | 7/28 | 7054                    |
| "    |              | -8        | 7/25 | 7055                    |
| 9448 | B7439A1-48-4 |           | 7/22 | 7056                    |
| "    |              | -5<br>UHM | 7/22 | 7057 ✓<br>P/p<br>bc 9/5 |
| "    |              | -6        | 7/21 | 7058                    |
| "    |              | -7        | 7/23 | 7059                    |
| "    |              | -8        | 7/22 | 7060                    |

|      |                                    |      |      |
|------|------------------------------------|------|------|
| 7061 | B7439A1-49-4<br>NTAI/74-312<br>UHM | 7/22 | 9449 |
| 7062 | -5                                 | 7/22 | "    |
| 7063 | -6                                 | 7/21 | "    |
| 7064 | -7                                 | 7/20 | "    |
| 7065 | -8                                 | 7/23 | "    |
| 7066 | B7439A2-2-4                        | 7/22 | 9453 |
| 7067 | -5                                 | 7/25 | "    |
| 7068 | -6                                 | 7/20 | "    |



|      |             |     |      |      |               |
|------|-------------|-----|------|------|---------------|
| 9453 | BT439A2-2-7 | UHM | 7/25 | 7069 | p/p<br>bk 915 |
| "    | -8          |     | 7/22 | 7070 |               |
| 9455 | BT439A2-4-4 |     | 7/25 | 7071 |               |
| "    | -5          | UHM | 7/24 | 7072 | p/p<br>bk 915 |
| "    | -6          |     | 7/22 | 7073 |               |
| "    | -7          |     | 7/20 | 7074 |               |
| "    | -8          |     | 7/22 | 7075 |               |
| 56   | Saturn      |     | 7/21 | 7076 | bk 915        |

|      |                              |      |      |
|------|------------------------------|------|------|
| 7077 | B7439A2-5-4<br>NTAI / 74-312 | 7/28 | 9456 |
| 7078 | -5                           | 7/20 | " "  |
| 7079 | -6                           | 7/24 | " "  |
| 7080 | -7                           | 7/24 | " "  |
| 7081 | -8<br>UHM                    | 7/24 | " "  |
| 7082 | B7439A2-9-4                  | 7/24 | 9460 |
| 7083 | -5                           | 7/23 | " "  |
| 7084 | -6<br>UHM                    | 7/21 | " "  |

✓  
p/p  
bx 9/5  
p/p  
p/p  
p/p



|      |              |     |      |      |               |
|------|--------------|-----|------|------|---------------|
| 9460 | BT439A2-9-7  | UHM | 7/25 | 7085 | p/p<br>bk 9/5 |
| "    | -8           |     | 7/23 | 7086 |               |
| 9461 | BT439A2-10-4 | UHM | 7/19 | 7087 | p/p<br>bk 9/5 |
| "    | -5           |     | 7/20 | 7088 |               |
| "    | -6           |     | 7/19 | 7089 |               |
| "    | -7           |     | 7/19 | 7090 |               |
| "    | -8           |     | 7/20 | 7091 |               |
| 9463 | BT439A2-12-4 |     | 7/22 | 7092 |               |

|                         |                     |      |      |
|-------------------------|---------------------|------|------|
| 7093                    | BT439A2-12-5        | 7/22 | 9463 |
| 7094                    | -6                  | 7/19 | "    |
| ✓ 7095<br>p/p<br>bx 9/5 | -7<br>UHM           | 7/20 | "    |
| 7096                    | -8                  | 7/17 | "    |
| ✓ 7097<br>p/p<br>bx 9/5 | BT439A2-13-4<br>UHM | 7/20 | 9464 |
| 7098                    | -5                  | 7/22 | "    |
| 7099                    | -6                  | 7/23 | "    |
| 7100                    | -7                  | 7/23 | "    |



|      |              |     |      |                       |
|------|--------------|-----|------|-----------------------|
| 9464 | B7439A2-13-8 |     | 7/24 | 7101                  |
| 9467 | B7439A2-16-4 |     | 7/22 | 7102                  |
| "    | -5           |     | 7/21 | 7103                  |
| "    | -6           | UHM | 7/22 | 7104<br>P/P<br>bx 9/9 |
| "    | -7           |     | 7/26 | 7105                  |
| "    | -8           |     | 7/22 | 7106                  |
| 9470 | B7439A2-19-4 |     | 7/28 | 7107                  |
| "    | -5           |     | 7/25 | 7108                  |

|      |                  |      |      |
|------|------------------|------|------|
| 7109 | B7439A2-19-6     | 7/26 | 9470 |
| 7110 | -7<br>p/p UHM    | 7/26 | "    |
| 7111 | -8<br>bx 9/9     | 7/26 | "    |
| 7112 | B7439A2-24-4     | 7/22 | 9475 |
| 7113 | -5               | 7/23 | "    |
| 7114 | -6               | 7/25 | "    |
| 7115 | -7               | 7/25 | "    |
| 7116 | -8<br>p/p bx 9/9 | 7/25 | "    |



|      |              |                |      |      |
|------|--------------|----------------|------|------|
| 9480 | B7439A2-29-4 |                | 7/22 | 7117 |
| "    | -5           |                | 7/23 | 7118 |
| "    | -6           | UHM            | 7/25 | 7119 |
|      | -7           |                | 7/21 | 7120 |
| "    | -8           |                | 7/25 | 7121 |
| 9482 | B7439A2-31-4 |                | 7/28 | 7122 |
| "    | -5           |                | 7/22 | 7123 |
| "    | -6           | UHM<br>shorter | 7/22 | 7124 |

8/8  
bx 9/9

8/8  
bx 9/9

|        |              |      |      |
|--------|--------------|------|------|
| 7125   | B7439A2-31-7 | 7/22 | 9482 |
| 7126   | -8           | 7/22 | "    |
| 7127   | UYN 25       | 7/22 | 25   |
| bx 9/9 |              |      |      |
| 7128   | B7439A2-34-4 | 7/22 | 9485 |
| 7129   | -5           | 7/20 | "    |
| 7130   | -6           | 7/24 | "    |
| ✓ 7131 | -7           | 7/22 | "    |
| p/p    | Uhm          |      |      |
| bx 9/9 | Schuster     |      |      |
| 7132   | -8           | 7/22 | "    |



|      |              |     |      |                 |
|------|--------------|-----|------|-----------------|
| 9486 | B7439A2-35-4 |     | 7/24 | 7133            |
| "    | -5           | UHM | 7/24 | 7134            |
|      |              |     |      | r/p<br>bk 9/9   |
| "    | -6           |     | 7/24 | 7135            |
| "    | -7           |     | 7/25 | 7136            |
| "    | -8           | UHM | 7/24 | 7137            |
|      |              |     |      | ☆ r/p<br>bk 9/1 |
| 9488 | B7439A2-37-4 |     | 7/30 | 7138            |
| "    | -5           |     | 7/21 | 7139            |
| "    | -6           |     | 7/22 | 7140            |

|                         |              |      |      |
|-------------------------|--------------|------|------|
| 7141                    | B7439A2-37-7 | 7/22 | 9488 |
| ✓ 7142<br>p/p<br>bk 9/9 | -8<br>UHM    | 7/23 | "    |
| 7143                    | B7439A2-39-4 | 7/21 | 9490 |
| 7144                    | -5           | 7/21 | "    |
| 7145                    | -6           | 7/20 | "    |
| 7146                    | -7           | 7/19 | "    |
| ✓ 7147<br>p/p<br>bk 9/9 | -8<br>UHM    | 7/22 | "    |
| 7148                    | Nova T6      | 7/23 | 45   |



|      |              |     |      |                       |
|------|--------------|-----|------|-----------------------|
| 9491 | B7439A2-40-4 |     | 7/21 | 7149                  |
| "    | -5           |     | 7/23 | 7150                  |
| "    | -6           | UHM | 7/22 | 7151<br>p/p<br>bk 9/9 |
| "    | -7           |     | 7/23 | 7152                  |
| "    | -8           | UHM | 7/22 | 7153<br>1/p<br>bk 9/9 |
| 9492 | B7439A2-41-4 |     | 7/21 | 7154                  |
| "    | -5           |     | 7/22 | 7155                  |
| "    | -6           |     | 7/21 | 7156                  |

|      |              |      |      |
|------|--------------|------|------|
| 7157 | B7439A2-41-7 | 7/21 | 9492 |
| 7158 | -8<br>UHM    | 7/20 | "    |
| 7159 | B7439A2-42-4 | 7/21 | 9493 |
| 7160 | -5           | 7/20 | "    |
| 7161 | -6           | 7/22 | "    |
| 7162 | -7<br>UHM    | 7/20 | "    |
| 7163 | -8           | 7/20 | "    |
| 7164 | B7439A2-45-4 | 7/28 | 9496 |



|      |              |     |      |               |
|------|--------------|-----|------|---------------|
| 9496 | B7439A2-45-5 |     | 7/24 | 7165          |
| "    |              | -6  | 7/24 | 7166          |
| "    |              | -7  | 7/24 | 7167          |
|      |              | UHM |      | P/P<br>bk 9/9 |
| "    |              | -8  | 7/27 | 7168          |
| 9498 | B7439A2-47-4 |     | 7/16 | 7169          |
| "    |              | -5  | 7/18 | 7170          |
| "    |              | -6  | 7/19 | 7171          |
|      |              | UHM |      | P/P<br>bk 9/9 |
| "    |              | -7  | 7/20 | 7172          |

|      |                     |      |         |
|------|---------------------|------|---------|
| 7173 | B7439A2-47-8        | 7/19 | 9498    |
| 7174 | B7439A2-49-4<br>UHM | 7/20 | 9500    |
| 7175 | -5                  | 7/23 | "       |
| 7176 | -6                  | 7/22 | "       |
| 7177 | -7                  | 7/22 | "       |
| 7178 | -8                  | 7/26 | "       |
| 7179 | Nova 66             | 7/25 | 48      |
| 7180 | B7439A1-50          | 7/20 | 3331-38 |



|         |            |     |      |      |               |
|---------|------------|-----|------|------|---------------|
| 3331-38 | B7439A1-51 |     | 7/19 | 7181 |               |
| "       | -52        | UHM | 7/22 | 7182 | v/p<br>bk 9/9 |
| "       | -53        |     | 7/20 | 7183 |               |
| "       | -54        |     | 7/20 | 7184 | v/p           |
| "       | -55        |     | 7/21 | 7185 |               |
| "       | -56        |     | 7/20 | 7186 |               |
| "       | -57        |     | 7/21 | 7187 | v/p           |
| "       | -58        |     | 7/19 | 7188 | v/p           |

|        |            |      |         |
|--------|------------|------|---------|
| 7189   | B7439A1-59 | 7/20 | 3331-38 |
| 7190   | -60        | 7/19 | "       |
| 7191   | -61        | 7/22 | "       |
| ✓ 7192 | -62        | 7/20 | "       |
| 7193   | -63        | 7/19 | "       |
| 7194   | -64        | 7/21 | "       |
| 7195   | -65        | 7/25 | "       |
| 7196   | -66        | 7/22 | "       |



|         |            |  |      |              |
|---------|------------|--|------|--------------|
| 3331-38 | B7439A1-67 |  | 7/21 | 7197✓<br>P/P |
| "       | -68        |  | 7/21 | 7198         |
| "       | -69        |  | 7/22 | 7199✓<br>P/P |
| "       | -70        |  | 7/19 | 7200         |
| "       | -71        |  | 7/22 | 7201✓<br>P/P |
| "       | -72        |  | 7/25 | 7202         |
| "       | -73        |  | 7/23 | 7203         |
| "       | -74        |  | 7/24 | 7204✓<br>P/P |

|               |            |      |         |
|---------------|------------|------|---------|
| ✓ 7205<br>P/P | B7439A1-75 | 7/22 | 3331-38 |
| 7206          | -76        | 7/21 | "       |
| 7207          | -77        | 7/19 | "       |
| ✓ 7208<br>P/P | -78        | 7/21 | "       |
| 7209          | -79        | 7/25 | "       |
| 7210          | -80        | 7/23 | "       |
| ✓ 7211<br>P/P | -81        | 7/22 | "       |
| 7212          | -82        | 7/22 | "       |



|         |            |  |      |               |
|---------|------------|--|------|---------------|
| 3331-38 | B7439A1-83 |  | 7/22 | 7213          |
| "       | -84        |  | 7/21 | 7214 ✓<br>P/P |
| "       | -85        |  | 7/21 | 7215          |
| "       | -86        |  | 7/22 | 7216          |
| "       | -87        |  | 7/20 | 7217 ✓<br>P/P |
| "       | -88        |  | 7/25 | 7218 ✓<br>P/P |
| "       | -89        |  | 7/22 | 7219          |
| "       | -90        |  | 7/22 | 7220          |

|                |            |      |         |
|----------------|------------|------|---------|
| 7221           | B7439A1-91 | 7/20 | 3331-38 |
| ✓ 7222<br>e/p  | -92        | 7/20 | "       |
| 7223           | -93        | 7/19 | "       |
| ✓ 7224<br>e/p  | -94        | 7/24 | "       |
| 7225<br>bk 9/9 | PI 215936  | 7/28 | 752     |
| ✓ 7226<br>e/p  | B7439A1-95 | 7/22 | 3331-38 |
| 7227           | -96        | 7/22 | "       |
| 7228           | -97        | 7/22 | "       |



|         |            |  |      |                        |
|---------|------------|--|------|------------------------|
| 3331-38 | B7439A1-98 |  | 7/22 | 7229                   |
| "       | -99        |  | 7/22 | 7230                   |
| "       | -100       |  | 7/24 | 7231                   |
| "       | -101       |  | 7/21 | 7232                   |
| "       | -102       |  | 7/22 | 7233 ✓<br>P/P          |
| "       | -103       |  | 7/25 | 7234 ✓<br>P/P<br>6x9/1 |
| "       | -104       |  | 7/22 | 7235                   |
| "       | -105       |  | 7/21 | 7236                   |

|      |             |      |         |
|------|-------------|------|---------|
| 7237 | B7439A1-106 | 7/22 | 3331-38 |
| 7238 | -107        | 7/22 | "       |
| 7239 | -108        | 7/25 | "       |
| 7240 | -109        | 7/19 | "       |
| 7241 | -110        | 7/26 | "       |
| 7242 | -111        | 7/20 | "       |
| 7243 | -112        | 7/21 | "       |
| 7244 | -113        | 7/22 | "       |



|         |             |      |      |        |
|---------|-------------|------|------|--------|
| 3331-38 | B7439A1-114 | 7/22 | 7245 | p/p    |
| "       | -115        | 7/22 | 7246 |        |
| "       | -116        | 7/25 | 7247 |        |
| "       | -117        | 7/20 | 7248 |        |
| "       | -118        | 7/20 | 7249 | p/p    |
| 29      | Brazos      | 7/22 | 7250 | bx 9/9 |
| 3331-38 | B7439A1-119 | 7/23 | 7251 |        |
| "       | -120        | 7/22 | 7252 |        |

|      |             |      |         |
|------|-------------|------|---------|
| 7253 | B7439A1-121 | 7/25 | 3331-38 |
| P/P  |             |      |         |
| 7254 | -122        | 7/20 | "       |
| 7255 | -123        | 7/21 | "       |
| 7256 | -124        | 7/21 | "       |
| 7257 | -125        | 7/21 | "       |
| 7258 | -126        | 7/23 | "       |
| P/P  |             |      |         |
| 7259 | -127        | 7/19 | "       |
| 7260 | -128        | 7/24 | "       |



|         |             |     |      |      |               |
|---------|-------------|-----|------|------|---------------|
| 3331-38 | B7439A1-129 | UHM | 7/22 | 7261 | P<br>bx 91    |
| "       | -130        |     | 7/20 | 7262 |               |
| "       | -131        |     | 7/21 | 7263 |               |
| "       | -132        | UHM | 7/19 | 7264 | P/P<br>bx 91  |
| "       | -133        |     | 7/19 | 7265 |               |
| "       | -134        |     | 7/21 | 7266 |               |
| "       | -135        |     | 7/25 | 7267 |               |
| "       | -136        |     | 7/20 | 7268 | P/P<br>bx 919 |

|      |             |      |         |
|------|-------------|------|---------|
| 7269 | BT439A1-137 | 7/28 | 3331-38 |
| 7270 | -138<br>UHM | 7/19 | "       |
| 7271 | -139        | 7/22 | "       |
| 7272 | -140        | 7/20 | "       |
| 7273 | -141        | 7/22 | "       |
| 7274 | -142        | 7/19 | "       |
| 7275 | -143        | 7/20 | "       |
| 7276 | -144        | 7/22 | "       |



|         |             |  |      |                       |
|---------|-------------|--|------|-----------------------|
| 3331-38 | B7439A1-145 |  | 7/25 | 7277                  |
| "       | -146        |  | 7/22 | 7278<br>p/p<br>bx 9/1 |
| "       | -147        |  | 7/25 | 7279                  |
| "       | -148        |  | 7/24 | 7280                  |
| 753     | CI 9545     |  | 7/25 | 7281<br>bx 9/9        |
| 3339-46 | B7439A2-50  |  | 7/29 | 7282                  |
| "       | -51         |  | 7/22 | 7283                  |
| "       | -52         |  | 7/22 | 7284                  |

|      |                   |      |         |
|------|-------------------|------|---------|
| 7285 | B7439A2-53<br>PIP | 7/22 | 3339-46 |
| 7286 | -54               | 7/22 | "       |
| 7287 | -55<br>UHM        | 7/18 | "       |
| 7288 | -56               | 7/26 | "       |
| 7289 | -57               | 7/22 | "       |
| 7290 | -58               | 7/21 | "       |
| 7291 | -59               | 7/22 | "       |
| 7292 | -60<br>Pd. UHM    | 7/25 | "       |



|         |            |     |      |      |                |
|---------|------------|-----|------|------|----------------|
| 3339-46 | B7439A2-61 |     | 7/22 | 7293 | P/P            |
| "       | -62        |     | 7/20 | 7294 |                |
| "       | -63        | VHM | 7/18 | 7295 | P/P<br>bk 9/10 |
| "       | -64        |     | 7/19 | 7296 |                |
| "       | -65        |     | 7/19 | 7297 |                |
| "       | -66        |     | 7/24 | 7298 |                |
| "       | -67        |     | 7/20 | 7299 | P/P            |
| "       | -68        |     | 7/20 | 7300 |                |

|      |            |      |         |
|------|------------|------|---------|
| 7301 | B7439A2-69 | 7/20 | 3339-46 |
| 7302 | -70        | 7/21 | "       |
| 7303 | -71        | 7/22 | "       |
| 7304 | -72        | 7/19 | "       |
| 7305 | -73        | 7/24 | "       |
| 7306 | -74        | 7/23 | "       |
| 7307 | -75        | 7/22 | "       |
| 7308 | -76        | 7/23 | "       |



|         |            |  |      |      |                    |
|---------|------------|--|------|------|--------------------|
| 3339-46 | B7439A2-77 |  | 7/25 | 7309 |                    |
| "       | -78<br>UHM |  | 7/23 | 7310 | ✓<br>P/P<br>by 9/9 |
| "       | -79        |  | 7/22 | 7311 |                    |
| "       | -80        |  | 7/19 | 7312 |                    |
| "       | -81        |  | 7/19 | 7313 | ✓<br>P/P<br>by 9/9 |
| "       | -82        |  | 7/20 | 7314 |                    |
| "       | -83        |  | 7/21 | 7315 |                    |
| "       | -84        |  | 7/22 | 7316 |                    |

|      |            |      |         |
|------|------------|------|---------|
| 7317 | B7439A2-85 | 7/20 | 3339-46 |
| 7318 | -86        | 7/22 | "       |
| 7319 | -87        | 7/23 | "       |
| 7320 | -88        | 7/21 | "       |
| 7321 | -89        | 7/24 | "       |
| 7322 | -90        | 7/22 | "       |
| 7323 | -91        | 7/19 | "       |
| 7324 | -92        | 7/20 | "       |



|             |            |  |      |      |        |
|-------------|------------|--|------|------|--------|
| Screenhouse | CI 9888    |  | 7/16 | 7325 | bk 9/1 |
| 3339-46     | B7439A2-93 |  | 7/22 | 7326 |        |
| "           | -94        |  | 7/21 | 7327 | p/p    |
| "           | -95        |  | 7/22 | 7328 |        |
| "           | -96        |  | 7/21 | 7329 |        |
| "           | -97        |  | 7/21 | 7330 |        |
| "           | -98        |  | 7/22 | 7331 |        |
| "           | -99        |  | 7/20 | 7332 |        |

|      |             |      |         |
|------|-------------|------|---------|
| 7333 | B7439A2-100 | 7/21 | 3339-46 |
| 7334 | 101         | 7/23 | "       |
| 7335 | 102         | 7/21 | "       |
| 7336 | 103         | 7/22 | "       |
| 7337 | 104         | 7/20 | "       |
| 7338 | -105        | 7/16 | "       |
| 7339 | -106        | 7/18 | "       |
| 7340 | -107        | 7/25 | "       |



|         |             |  |      |                         |
|---------|-------------|--|------|-------------------------|
| 3339-46 | B7439A2-108 |  | 7/16 | 7341                    |
| "       | -109        |  | 7/23 | 7342                    |
| "       | -110        |  | 7/22 | 7343                    |
| "       | -111        |  | 7/22 | 7344 ✓<br>e/p           |
| "       | -112        |  | 7/22 | 7345                    |
| "       | -113        |  | 7/22 | 7346                    |
| "       | -114        |  | 7/21 | 7347                    |
| "       | -115        |  | 7/19 | 7348 ✓<br>7/8<br>bx 9/9 |

|                         |             |      |         |
|-------------------------|-------------|------|---------|
| ✓ 7349<br>p/p           | B7439A2-116 | 7/22 | 3339-46 |
| 7350<br>bk 9/9          | CI 9944     | 7/21 | 75-21   |
| 7351                    | B7439A2-117 | 7/20 | 3339-46 |
| 7352                    | -118        | 7/19 | "       |
| ✓ 7353<br>p/p<br>bk 9/9 | -119        | 7/22 | "       |
| 7354                    | -120        | 7/19 | "       |
| ✓ 7355<br>p/e           | -121        | 7/22 | "       |
| 7356                    | -122        | 7/23 | "       |



|         |             |  |      |               |
|---------|-------------|--|------|---------------|
| 3339-46 | B7439A2-123 |  | 7/23 | 7357          |
| "       | -124        |  | 7/21 | 7358 ✓<br>P/P |
| "       | -125        |  | 7/24 | 7359          |
| "       | -126        |  | 7/22 | 7360          |
| "       | -127        |  | 7/23 | 7361 ✓<br>P/P |
| "       | -128        |  | 7/19 | 7362          |
| "       | -129        |  | 7/27 | 7363          |
| "       | -130        |  | 7/20 | 7364          |

|      |             |      |         |
|------|-------------|------|---------|
| 7365 | B7439A2-131 | 7/22 | 3339-46 |
| 7366 | -132        | 7/22 | "       |
| 7367 | -133        | 7/21 | "       |
| 7368 | -134        | 7/23 | "       |
| 7369 | -135        | 7/25 | "       |
| 7370 | -136        | 7/21 | "       |
| 7371 | -137<br>UHM | 7/20 | "       |
| 7372 | -138        | 7/18 | "       |

p/p

✓  
p/p  
bk 9/9

✓  
p/p



|         |             |  |      |              |
|---------|-------------|--|------|--------------|
| 3339-46 | B7439A2-139 |  | 7/22 | 7373         |
| "       | -140        |  | 7/20 | 7374         |
| "       | -141        |  | 7/21 | 7375         |
| "       | -142        |  | 7/21 | 7376         |
| "       | -143        |  | 7/20 | 7377         |
| "       | -144        |  | 7/22 | 7378         |
| "       | -145        |  | 7/19 | 7379 ✓<br>VP |
| "       | -146        |  | 7/22 | 7380         |

|        |                 |      |         |
|--------|-----------------|------|---------|
| 7381   | B7439A2-147     | 7/22 | 3339-46 |
| p/p    |                 |      |         |
| 7382   | -148            | 7/20 | "       |
| 7383   | -149            | 7/23 | "       |
| 7384   | Nova<br>CI 9459 | 7/27 | 15-2513 |
| br 9/9 |                 |      |         |
| 7385   | B7439A3-1       | 7/25 | 3347-60 |
| 7386   | -2              | 7/22 | "       |
| 7387   | -3              | 7/19 | "       |
| 7388   | -4              | 7/20 | "       |



|         |           |  |      |      |
|---------|-----------|--|------|------|
| 3347-60 | B7439A3-5 |  | 7/28 | 7389 |
| "       | -6        |  | 7/25 | 7390 |
| "       | -7        |  | 7/24 | 7391 |
| "       | -8        |  | 7/25 | 7392 |
| "       | -9        |  | 7/23 | 7393 |
| "       | -10       |  | 7/22 | 7394 |
| "       | -11       |  | 7/22 | 7395 |
| "       | -12       |  | 7/23 | 7396 |

Seeded 5/13/77

7397

B7439A3-13

7/19

3347-60

7398

-14

7/22

"

7399

-15

7/20

"

7400

-16

7/19

"

7401

-17

8/2

"

7402

-18

8/5

"

7403

-19

7/31

"

7404

-20

8/3

"



|         |            |               |      |      |
|---------|------------|---------------|------|------|
| 3347-60 | B7439A3-21 |               | 8/8  | 7405 |
| "       | -22        |               | 8/7  | 7406 |
| "       | -23        |               | 8/9  | 7407 |
| "       | -24        |               | 7/31 | 7408 |
| "       | -25        | Severe bronze | 7/29 | 7409 |
| "       | -26        |               | 8/9  | 7410 |
| "       | -27        |               | 8/3  | 7411 |
| "       | -28        |               | 8/1  | 7412 |

|      |            |      |         |
|------|------------|------|---------|
| 7413 | B7439A3-29 | 8/3  | 3347-60 |
| 7414 | -30        | 7/31 | "       |
| 7415 | -31        | 8/4  | "       |
| 7416 | -32        | 8/3  | "       |
| 7417 | -33        | 8/5  | "       |
| 7418 | -34        | 8/11 | "       |
| 7419 | -35        | 7/30 | "       |
| 7420 | -36        | 8/2  | "       |



|         |            |  |      |      |
|---------|------------|--|------|------|
| 3347-60 | B7439A3-37 |  | 8/2  | 7421 |
| "       | -38        |  | 8/2  | 7422 |
| "       | -39        |  | 8/1  | 7423 |
| "       | -40        |  | 7/31 | 7424 |
| 25      | UYN 25     |  | 8/1  | 7425 |
| 3347-60 | B7439A3-41 |  | 8/4  | 7426 |
| "       | -42        |  | 8/3  | 7427 |
| "       | -43        |  | 8/4  | 7428 |

|      |            |      |         |
|------|------------|------|---------|
| 7429 | B7439A3-44 | 7/29 | 3347-60 |
| 7430 | -45        | 8/2  | "       |
| 7431 | -46        | 8/2  | "       |
| 7432 | -47        | 7/31 | "       |
| 7433 | -48        | 8/8  | "       |
| 7434 | -49        | 8/1  | "       |
| 7435 | -50        | 8/2  | "       |
| 7436 | -51        | 7/29 | "       |



|         |            |  |      |      |
|---------|------------|--|------|------|
| 3347-60 | B7439A3-52 |  | 7/30 | 7437 |
| "       | -53        |  | 8/4  | 7438 |
| "       | -54        |  | 8/3  | 7439 |
| "       | -55        |  | 8/8  | 7440 |
| "       | -56        |  | 8/1  | 7441 |
| "       | -57        |  | 8/9  | 7442 |
| "       | -58        |  | 7/31 | 7443 |
| "       | -59        |  | 1/30 | 7444 |

|      |                             |      |         |
|------|-----------------------------|------|---------|
| 7445 | B7439A3-60                  | 8/1  | 3347-60 |
| 7446 | -61                         | 8/2  | "       |
| 7447 | -62                         | 8/3  | "       |
| 7448 | -63                         | 8/2  | "       |
| 7449 | -64                         | 8/4  | "       |
| 7450 | Nortai                      | 8/8  | 1109    |
| 7451 | B7439A3-65<br>Severe bronze | 8/4  | 3347-60 |
| 7452 | -66                         | 7/30 | "       |



|         |            |  |      |      |
|---------|------------|--|------|------|
| 3347-60 | B7439A3-67 |  | 8/3  | 7453 |
| "       | -68        |  | 8/8  | 7454 |
| "       | -69        |  | 7/30 | 7455 |
| "       | -70        |  | 8/4  | 7456 |
| "       | -71        |  | 8/4  | 7457 |
| "       | -72        |  | 8/4  | 7458 |
| "       | -73        |  | 8/2  | 7459 |
| "       | -74        |  | 7/31 | 7460 |

|      |                      |      |         |
|------|----------------------|------|---------|
| 7461 | B7439A3-75           | 7/30 | 3347-60 |
| 7462 | -76                  | 7/31 | "       |
| 7463 | -77                  | 8/3  | "       |
| 7464 | -78                  | 8/4  | "       |
| 7465 | -79                  | 7/31 | "       |
| 7466 | -80<br>Severe bronze | 8/4  | "       |
| 7467 | -81                  | 8/3  | "       |
| 7468 | -82                  | 8/4  | "       |



|         |                    |      |      |
|---------|--------------------|------|------|
| 3347-60 | B7439A3-83         | 7/30 | 7469 |
| "       | -84                | 7/31 | 7470 |
| 29      | Brazos             | 8/3  | 7471 |
| 3347-60 | B7439A3-85         | 8/5  | 7472 |
| "       | -86                | 8/4  | 7473 |
| "       | -87                | 8/3  | 7474 |
| "       | -88<br>Mod. bronze | 8/5  | 7475 |
| "       | -89                | 8/4  | 7476 |

|      |                             |      |         |
|------|-----------------------------|------|---------|
| 7477 | B7439A3-90<br>Severe bronze | 7/31 | 3347-60 |
| 7478 | -91                         | 8/7  | "       |
| 7479 | -92                         | 8/2  | "       |
| 7480 | -93                         | 7/30 | "       |
| 7481 | -94                         | 8/2  | "       |
| 7482 | -95                         | 7/31 | "       |
| 7483 | -96                         | 7/31 | "       |
| 7484 | -97                         | 8/1  | "       |



|                |              |                     |      |      |
|----------------|--------------|---------------------|------|------|
| 3347-60        | B7439A3 - 98 | Mod. bronze         | 8/4  | 7485 |
| "              | -99          |                     | 8/4  | 7486 |
| "              | -100         | Severe bronze       | 8/4  | 7487 |
| 2599           | Gulfrose     |                     | 8/4  | 7488 |
| F <sub>1</sub> | B7439A3-     | F <sub>2</sub><br>↓ | 8/3  | 7489 |
| "              |              |                     | 7/31 | 7490 |
| "              |              |                     | 8/1  | 7491 |
| "              |              |                     | 8/3  | 7492 |

|      |          |                   |  |       |
|------|----------|-------------------|--|-------|
| 7493 | B7439A3- | $F_2$<br>↓<br>8/3 |  | $F_1$ |
| 7494 |          | 8/1               |  | "     |
| 7495 |          | 8/1               |  | "     |
| 7496 |          | 8/2               |  | "     |
| 7497 |          | 8/2               |  | "     |
| 7498 |          | 7/31              |  | "     |
| 7499 |          | 8/3               |  | "     |
| 7500 |          | 8/3               |  | "     |



|           |                          |  |      |                         |
|-----------|--------------------------|--|------|-------------------------|
| 3282-3309 | B7442A1-1<br>NTAI / 9879 |  | 8/5  | 7501 ✓<br>P/P           |
| "         | -2                       |  | 8/6  | 7502                    |
| "         | -3                       |  | 8/6  | 7503                    |
| "         | -4                       |  | 8/7  | 7504                    |
| "         | -5                       |  | 8/2  | 7505 ✓<br>P/P<br>bx 9/9 |
| "         | -6                       |  | 8/6  | 7506 ✓<br>P/P<br>bx 9/9 |
| "         | -7                       |  | 8/5  | 7507                    |
| "         | -8                       |  | 7/31 | 7508 ✓<br>P/P<br>bx 4/9 |

|      |                        |      |           |  |
|------|------------------------|------|-----------|--|
| 88   |                        |      |           |  |
| 7509 | B7442A1-9<br>NTAI/9879 | 8/2  | 3282-3309 |  |
| 7510 | -10                    | 8/9  | "         |  |
| 7511 | -11                    | 8/1  | "         |  |
| 7512 | -12                    | 8/3  | "         |  |
| 7513 | -13                    | 8/2  | "         |  |
| 7514 | -14                    | 8/1  | "         |  |
| 7515 | -15                    | 8/7  | "         |  |
| 7516 | -16                    | 7/30 | "         |  |



|           |            |  |      |                        |
|-----------|------------|--|------|------------------------|
| 3282-3309 | B7442A1-17 |  | 8/1  | 7517✓<br>P/P           |
| "         | -18        |  | 8/4  | 7518                   |
| "         | -19        |  | 8/6  | 7519✓<br>P/P           |
| "         | -20        |  | 8/5  | 7520                   |
| "         | -21        |  | 8/3  | 7521✓<br>P/P           |
| "         | -22        |  | 7/30 | 7522                   |
| "         | -23        |  | 8/6  | 7523✓<br>P/P<br>bx 9/9 |
| "         | -24        |  | 8/5  | 7524                   |

|        |            |     |           |
|--------|------------|-----|-----------|
| 7525   | Nato       | 8/5 | 41        |
| bk 9/9 |            |     |           |
| 7526   | B7442A1-25 | 8/3 | 3282-3309 |
| 7527   | -26        | 8/1 | "         |
| ✓ P/p  |            |     |           |
| bk 9/9 |            |     |           |
| 7528   | -27        | 8/2 | "         |
| ✓ P/p  |            |     |           |
| 7529   | -28        | 8/2 | "         |
| 7530   | -29        | 8/5 | "         |
| 7531   | -30        | 8/5 | "         |
| ✓ P/p  |            |     |           |
| bk 9/9 |            |     |           |
| 7532   | -31        | 8/5 | "         |



|           |             |  |      |                         |
|-----------|-------------|--|------|-------------------------|
| 3282-3309 | B7442A1- 32 |  | 8/2  | 7533                    |
| "         | -33         |  | 7/31 | 7534 ✓<br>p/p           |
| "         | -34         |  | 8/2  | 7535                    |
| "         | -35         |  | 8/11 | 7536 ✓<br>p/p           |
| "         | -36         |  | 8/9  | 7537 ✓<br>p/p<br>bx 9/9 |
| "         | -37         |  | 8/2  | 7538                    |
| "         | -38         |  | 8/5  | 7539 ✓<br>p/p           |
| "         | -39         |  | 8/6  | 7540                    |

|      |                          |      |           |
|------|--------------------------|------|-----------|
| 7541 | B7442A1-40<br>NTAI /9879 | 8/3  | 3282-3309 |
| 7542 | -41                      | 8/3  | "         |
| 7543 | -42<br>✓<br>P/P          | 8/1  | "         |
| 7544 | -43                      | 7/31 | "         |
| 7545 | -44                      | 8/5  | "         |
| 7546 | -45<br>✓<br>P/P          | 8/6  | "         |
| 7547 | -46                      | 8/10 | "         |
| 7548 | -47                      | 8/2  | "         |



|           |            |      |      |               |
|-----------|------------|------|------|---------------|
| 3282-3309 | B7442A1-48 | 8/3  | 7549 | p/p           |
| 28        | Vista      | 7/29 | 7550 | bx 9/9        |
| 3282-3309 | B7442A1-49 | 7/30 | 7551 |               |
| "         | -50        | 8/4  | 7552 | p/p<br>bx 9/9 |
| "         | -51        | 8/3  | 7553 | p/p<br>bx 9/1 |
| "         | -52        | 8/11 | 7554 |               |
| "         | -53        | 8/5  | 7555 |               |
| "         | -54        | 8/3  | 7556 |               |

7557

B7442A1-55

8/5

3282-3309

NTRI / 9879

7558

-56

7/30

"

✓  
P/P

7559

-57

7/31

"

7560

-58

8/2

"

✓  
P/P

7561

-59

8/5

"

7562

-60

7/31

"

7563

-61

8/11

"

✓  
P/P

7564

-62

8/4

"

bx 9/9



|           |            |      |               |
|-----------|------------|------|---------------|
| 3282-3309 | B7442A1-63 | 7/31 | 7565          |
| "         | -64        | 7/31 | 7566 ✓<br>P/P |
| "         | -65        | 8/4  | 7567          |
| "         | -66        | 8/1  | 7568          |
| "         | -67        | 8/4  | 7569          |
| "         | -68        | 8/3  | 7570 ✓<br>P/P |
| "         | -69        | 8/4  | 7571          |
| "         | -70        | 7/31 | 7572          |

|                |            |      |           |
|----------------|------------|------|-----------|
| 7573           | B7442A1-71 | 8/4  | 3282-3309 |
| ✓ 7574<br>p/p  | -72        | 8/3  | "         |
| 7575<br>bx 9/9 | T(N)1      | 8/10 | 1117      |
| 7576           | B7442A1-73 | 8/3  | 3282-3309 |
| ✓ 7577<br>p/p  | -74        | 8/2  | "         |
| 7578           | -75        | 8/2  | "         |
| ✓ 7579<br>p/p  | -76        | 8/2  | "         |
| 7580           | -77        | 8/2  | "         |



|           |            |      |                         |
|-----------|------------|------|-------------------------|
| 3282-3309 | B7442A1-78 | 8/9  | 7581                    |
| "         | -79        | 8/7  | 7582                    |
| "         | -80        | 7/31 | 7583 ✓<br>P/p           |
| "         | -81        | 7/30 | 7584                    |
| "         | -82        | 8/7  | 7585 ✓<br>P/p<br>bk 9/9 |
| "         | -83        | 7/30 | 7586 ✓<br>P/p<br>bk 9/9 |
| "         | -84        | 8/4  | 7587                    |
| "         | -85        | 8/3  | 7588                    |

7589

B7442A1-86

8/6

3282-3309

NTAI /9879

7590

-87

7/31

"

✓ P/P  
bx 9/9

7591

-88

8/4

"

7592

-89

8/3

"

✓ P/P

7593

-90

8/7

"

7594

-91

7/31

"

7595

-92

8/6

"

7596

-93

8/1

"

✓ P/P



|           |            |      |               |
|-----------|------------|------|---------------|
| 3282-3309 | B7442A1-94 | 8/3  | 7597          |
| "         | -95        | 8/3  | 7598 ✓<br>P/P |
| "         | -96        | 8/9  | 7599          |
| "         | -97        | 8/8  | 7600          |
| "         | -98        | 8/11 | 7601          |
| "         | -99        | 8/3  | 7602          |
| "         | -100       | 8/3  | 7603          |
| "         | -101       | 8/4  | 7604          |

|               |             |      |           |
|---------------|-------------|------|-----------|
| 7605          | B7442A1-102 | 8/3  | 3282-3309 |
| 7606          | -103        | 8/5  | "         |
| 7607          | -104        | 8/3  | "         |
| 7608          | -105        | 8/5  | "         |
| 7609          | -106        | 8/1  | "         |
| ✓ 7610<br>P/P | -107        | 7/31 | "         |
| ✓ 7611<br>P/P | -108        | 8/3  | "         |
| 7612          | -109        | 8/4  | "         |



|           |             |     |                         |
|-----------|-------------|-----|-------------------------|
| 3282-3309 | B7442A1-110 | 8/1 | 7613 ✓<br>p/p<br>bx 9/9 |
| "         | -111        | 8/3 | 7614                    |
| "         | -112        | 8/2 | 7615                    |
| "         | -113        | 8/3 | 7616 ✓<br>p/p           |
| "         | -114        | 8/1 | 7617                    |
| "         | -115        | 8/2 | 7618                    |
| "         | -116        | 8/3 | 7619                    |
| "         | -117        | 8/4 | 7620 ✓<br>p/p<br>bx 9/9 |

|      |                            |      |           |
|------|----------------------------|------|-----------|
| 7621 | B7442A1-118<br>NTAI / 9879 | 8/8  | 3282-3309 |
| 7622 | -119                       | 8/3  | "         |
| 7623 | -120                       | 8/3  | "         |
| 7624 | -121                       | 8/3  | "         |
| 7625 | CI 9879                    | 8/7  | 2591      |
| 7626 | B7442A1-122                | 7/30 | 3282-3309 |
| 7627 | -123                       | 8/3  | "         |
| 7628 | -124                       | 8/4  | "         |



|           |             |     |               |
|-----------|-------------|-----|---------------|
| 3282-3309 | B7442A1-125 | 8/6 | 7629          |
| "         | -126        | 8/7 | 7630          |
| "         | -127        | 8/2 | 7631 ✓<br>P/p |
| "         | -128        | 8/3 | 7632          |
| "         | -129        | 8/4 | 7633          |
| "         | -130        | 8/1 | 7634          |
| "         | -131        | 8/6 | 7635 ✓<br>P/p |
| "         | -132        | 8/5 | 7636 ✓<br>P/p |

|                  |                          |     |           |
|------------------|--------------------------|-----|-----------|
| 7637             | B7442A1-133<br>NTAI/9879 | 8/4 | 3282-3309 |
| 7638             | -134                     | 8/4 | "         |
| 7639             | -135                     | 8/9 | "         |
| 7640             | -136                     | 8/2 | "         |
| 7641             | -137                     | 8/8 | "         |
| 7642             | -138                     | 8/3 | "         |
| ✓<br>8/8<br>7643 | -139                     | 8/5 | "         |
| 7644             | -140                     | 8/3 | "         |
| ✓<br>11P         |                          |     |           |



|           |             |  |      |               |
|-----------|-------------|--|------|---------------|
| 3282-3309 | B7442A1-141 |  | 7/30 | 7645          |
| "         | -142        |  | 8/6  | 7646          |
| "         | -143        |  | 8/5  | 7647          |
| "         | -144        |  | 7/31 | 7648 ✓<br>p/h |
| "         | -145        |  | 8/1  | 7649          |
| 2594      | LA 110      |  | 8/4  | 7650<br>bk 9/ |
| 3282-3309 | B7442A1-146 |  | 7/31 | 7651          |
| "         | -147        |  | 8/4  | 7652          |

|      |                            |      |           |
|------|----------------------------|------|-----------|
| 7653 | B7442A1-148<br>NTAI / 9879 | 8/4  | 3282-3309 |
| 7654 | -149                       | 8/4  | "         |
| 7655 | -150                       | 8/6  | "         |
| 7656 | -151                       | 8/3  | "         |
| 7657 | -152                       | 8/2  | "         |
| 7658 | -153                       | 8/2  | "         |
| 7659 | -154                       | 7/31 | "         |
| 7660 | -155                       | 8/3  | "         |



|           |             |      |                         |
|-----------|-------------|------|-------------------------|
| 3282-3309 | 37442A1-156 | 8/3  | 7661 ✓<br>p/p           |
| "         | -157        | 8/7  | 7662 ✓<br>p/p           |
| "         | -158        | 8/1  | 7663                    |
| "         | -159        | 8/1  | 7664                    |
| "         | -160        | 8/7  | 7665                    |
| "         | -161        | 8/7  | 7666                    |
| "         | -162        | 7/31 | 7667 ✓<br>p/p<br>bx 9/9 |
| "         | -163        | 7/30 | 7668 ✓<br>p/p<br>bx 9/9 |

|                         |             |      |           |
|-------------------------|-------------|------|-----------|
| ✓ 7669<br>P/P<br>bx 9/9 | B7442A1-164 | 8/6  | 3282-3309 |
| 7670                    | -165        | 7/31 | "         |
| 7671                    | -166        | 8/4  | "         |
| ✓ 7672<br>P/P           | -167        | 8/3  | "         |
| 7673                    | -168        | 8/6  | "         |
| ✓ 7674<br>P/P           | -169        | 8/3  | "         |
| 7675<br>bx 9/9          | Seguia      | 7/30 | 757       |
| 7676                    | B7442A1-170 | 8/7  | 3282-3309 |



|           |             |      |                         |
|-----------|-------------|------|-------------------------|
| 3282-3309 | B7442A1-171 | 8/1  | 7677                    |
| "         | -172        | 7/30 | 7678                    |
| "         | -173        | 7/31 | 7679 ✓<br>P/P<br>bk 9/9 |
| "         | -174        | 8/5  | 7680 ✓<br>P/P<br>bk 9/9 |
| "         | -175        | 8/5  | 7681                    |
| "         | -176        | 8/2  | 7682                    |
| "         | -177        | 8/4  | 7683                    |
| "         | -178        | 8/3  | 7684                    |

|                       |                            |      |           |
|-----------------------|----------------------------|------|-----------|
| 7685<br>P/P           | B7442A1-179<br>NTAI / 9879 | 8/4  | 3282-3309 |
| 7686                  | -180                       | 8/4  | "         |
| 7687<br>P/P           | -181                       | 8/7  | "         |
| 7688                  | -182                       | 8/3  | "         |
| 7689                  | -183                       | 8/2  | "         |
| 7690<br>P/P           | -184                       | 8/3  | "         |
| 7691                  | -185                       | 8/5  | "         |
| 7692<br>P/P<br>bK 9/9 | -186                       | 7/31 | "         |



|           |             |      |                         |
|-----------|-------------|------|-------------------------|
| 3282-3309 | B7442A1-187 | 816  | 7693                    |
| "         | -188        | 817  | 7694                    |
| "         | -189        | 814  | 7695                    |
| "         | -190        | 817  | 7696                    |
| "         | -191        | 7131 | 7697                    |
| "         | -192        | 811  | 7698 ✓<br>p/p<br>bx 919 |
| "         | -193        | 812  | 7699                    |
| "         | -194        | 819  | 7700                    |

7701

B7442A2-1

NTAI / 9879

8/7

3311-29

7702

-2

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7703

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7704

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7706

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7707

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7708

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|         |           |  |      |               |
|---------|-----------|--|------|---------------|
| 3311-29 | B7442A2-9 |  | 8/2  | 7709          |
| "       | -10       |  | 7/31 | 7710 ✓<br>P/P |
| "       | -11       |  | 8/2  | 7711          |
| "       | -12       |  | 7/30 | 7712          |
| "       | -13       |  | 8/3  | 7713          |
| "       | -14       |  | 7/31 | 7714          |
| "       | -15       |  | 7/31 | 7715 ✓<br>P/P |
| "       | -16       |  | 7/30 | 7716          |

|      |                          |     |         |
|------|--------------------------|-----|---------|
| 7717 | B7442A2-17<br>NTAI /9879 | 8/1 | 3311-29 |
| 7718 | -18                      | 8/2 | "       |
| 7719 | -19                      | 8/5 | "       |
| 7720 | -20                      | 8/3 | "       |
| 7721 | -21                      | 8/6 | "       |
| 7722 | -22                      | 8/4 | "       |
| 7723 | -23                      | 8/3 | "       |
| 7724 | -24                      | 8/8 | "       |

9/9

9/9

ok 9/9



|         |            |      |                         |
|---------|------------|------|-------------------------|
| 3311-29 | B7442A2-25 | 8/3  | 7725                    |
| "       | -26        | 8/2  | 7726                    |
| "       | -27        | 8/3  | 7727                    |
| "       | -28        | 7/31 | 7728 ✓<br>P/p           |
| "       | -29        | 8/6  | 7729                    |
| "       | -30        | 8/2  | 7730                    |
| "       | -31        | 8/1  | 7731 ✓<br>P/p<br>bk 9/9 |
| "       | -32        | 8/1  | 7732<br>P/p<br>bk 9/9   |

|      |                         |     |         |
|------|-------------------------|-----|---------|
| 7733 | B7442A2-33<br>NTAI/9879 | 8/4 | 3311-29 |
| 7734 | -34                     | 8/4 | "       |
| 7735 | -35                     | 8/6 | "       |
| 7736 | -36                     | 8/2 | "       |
| 7737 | -37                     | 8/3 | "       |
| 7738 | -38                     | 8/2 | "       |
| 7739 | -39                     | 8/2 | "       |
| 7740 | -40                     | 8/2 | "       |



|         |            |      |                          |
|---------|------------|------|--------------------------|
| 3311-29 | B7442A2-41 | 8/1  | 7741 ✓<br>P/p<br>bks 9/9 |
| "       | -42        | 8/1  | 7742                     |
| "       | -43        | 8/8  | 7743 ✓<br>P/p            |
| "       | -44        | 7/31 | 7744                     |
| "       | -45        | 8/2  | 7745                     |
| "       | -46        | 8/2  | 7746                     |
| "       | -47        | 8/1  | 7747                     |
| "       | -48        | 7/31 | 7748                     |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7749 | B7442A2-49<br>NTAI / 9879 | 8/1  | 3311-29 |
| 7750 | -50                       | 8/9  | "       |
| 7751 | -51                       | 7/30 | "       |
| 7752 | -52                       | 8/1  | "       |
| 7753 | -53                       | 8/3  | "       |
| 7754 | -54                       | 8/7  | "       |
| 7755 | -55                       | 8/1  | "       |
| 7756 | -56                       | 8/1  | "       |



|         |            |     |                         |
|---------|------------|-----|-------------------------|
| 3311-29 | B7442A2-57 | 8/4 | 7757                    |
| "       | -58        | 8/2 | 7758 ✓<br>P/p<br>bx 9/9 |
| "       | -59        | 8/2 | 7759 ✓<br>P/p           |
| "       | -60        | 8/2 | 7760 ✓<br>P/p           |
| "       | -61        | 8/2 | 7761                    |
| "       | -62        | 8/1 | 7762 ✓<br>P/p           |
| "       | -63        | 8/1 | 7763                    |
| "       | -64        | 8/1 | 7764                    |

|                    |                           |      |         |
|--------------------|---------------------------|------|---------|
| 7765<br>P/P        | B7442A2-65<br>NTAI / 9879 | 8/2  | 3811-29 |
| 7766               | -66                       | 8/3  | "       |
| 7767<br>P/P        | -67                       | 8/4  | "       |
| 7768               | -68                       | 8/1  | "       |
| 7769               | -69                       | 8/1  | "       |
| 7770<br>bx P/P 9/9 | -70                       | 8/3  | "       |
| 7771<br>P/P        | -71                       | 7/31 | "       |
| 7772<br>bx P/P 9/9 | -72                       | 7/31 | "       |



|         |            |  |      |                         |
|---------|------------|--|------|-------------------------|
| 3311-29 | B7442A2-73 |  | 7/31 | 7773                    |
| "       | -74        |  | 8/9  | 7774 ✓<br>p/p<br>bx 9/9 |
| "       | -75        |  | 7/31 | 7775 ✓<br>p/p<br>bx 9/9 |
| "       | -76        |  | 8/1  | 7776                    |
| "       | -77        |  | 7/31 | 7777                    |
| "       | -78        |  | 7/30 | 7778 ✓<br>p/p           |
| "       | -79        |  | 8/2  | 7779                    |
| "       | -80        |  | 7/30 | 7780 ✓<br>p/p<br>bx 9/9 |

|                           |            |      |         |
|---------------------------|------------|------|---------|
| ✓ 7781<br>P/p             | B7442A2-81 | 7/31 | 3311-29 |
| 7782                      | -82        | 8/4  | "       |
| 7783                      | -83        | 8/2  | "       |
| ✓ 7784<br>P/p<br>☆ bk 9/9 | -84        | 8/6  | "       |
| ✓ 7785<br>P/p<br>bk 9/9   | -85        | 7/31 | "       |
| ✓ 7786<br>P/p             | -86        | 8/2  | "       |
| 7787                      | -87        | 8/3  | "       |
| 7788                      | -88        | 8/10 | "       |



|         |            |     |               |
|---------|------------|-----|---------------|
| 3311-29 | B7442A2-89 | 8/7 | 7789          |
| "       | -90        | 8/2 | 7790          |
| "       | -91        | 8/2 | 7791 ✓<br>P/P |
| "       | -92        | 8/4 | 7792 ✓<br>P/P |
| "       | -93        | 8/3 | 7793 ✓<br>P/P |
| "       | -94        | 8/5 | 7794          |
| "       | -95        | 8/6 | 7795 ✓<br>P/P |
| "       | -96        | 8/6 | 7796          |

Note: only glutinous lines of B7433 A1 and A2  
were seeded.  
Many of these lines are hard to track!

|      |                          |      |         |
|------|--------------------------|------|---------|
| 7797 | B7442A2-97<br>NTAI/9879  | 8/4  | 3311-29 |
| 7798 | -98                      | 8/10 | " "     |
| 7799 | -99<br>P/P               | 8/9  | " "     |
| 7800 | -100                     | 8/9  | " "     |
| 7801 | B7433A1-1<br>325893/9879 | 8/4  | 3229-53 |
| 7802 | -2<br>P/P                | 8/2  | " "     |
| 7803 | -3                       | 7/31 | " "     |
| 7804 | -4                       | 8/1  | " "     |



|         |           |     |  |      |               |
|---------|-----------|-----|--|------|---------------|
| 3229-53 | B7433A1-5 |     |  | 7/31 | 7805 ✓<br>P/P |
| "       |           | -6  |  | 7/31 | 7806          |
| "       |           | -7  |  | 7/30 | 7807          |
| "       |           | -8  |  | 7/30 | 7808 ✓<br>P/P |
| "       |           | -9  |  | 8/7  | 7809 ✓<br>P/P |
| "       |           | -10 |  | 8/2  | 7810          |
| "       |           | -11 |  | 7/30 | 7811 ✓<br>P/P |
| "       |           | -12 |  | 8/2  | 7812          |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7813 | B7433A1-13<br>325893/9879 | 8/2  | 3229-53 |
| 7814 | -14                       | 8/1  | "       |
| 7815 | -15                       | 8/2  | "       |
| 7816 | -16                       | 8/2  | "       |
| 7817 | -17                       | 7/30 | "       |
| 7818 | -18                       | 7/31 | "       |
| 7819 | -19                       | 8/2  | "       |
| 7820 | -20                       | 8/1  | "       |



|         |            |      |            |
|---------|------------|------|------------|
| 3229-53 | B7433A1-21 | 7/31 | 7821       |
| "       | -22        | 7/30 | 7822       |
| "       | -23        | 8/2  | 7823       |
| "       | -24        | 8/8  | 7824       |
| 1115    | PI 325893  | 8/7  | 7825<br>OK |
| 3229-53 | B7433A1-25 | 8/2  | 7826       |
| "       | -26        | 8/3  | 7827       |
| "       | -27        | 8/4  | 7828       |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7829 | B7433A1-28<br>325893/9879 | 8/6  | 3229-53 |
| 7830 | -29                       | 8/1  | "       |
| 7831 | -30                       | 8/5  | "       |
| 7832 | -31                       | 8/1  | "       |
| 7833 | -32                       | 8/10 | "       |
| 7834 | -33                       | 7/30 | "       |
| 7835 | -34                       | 8/2  | "       |
| 7836 | -35                       | 7/31 | "       |



|         |            |      |               |
|---------|------------|------|---------------|
| 3229-53 | B7433A1-36 | 8/2  | 7837 ✓<br>p/p |
| "       | -37        | 8/7  | 7838          |
| "       | -38        | 8/2  | 7839          |
| "       | -39        | 8/8  | 7840          |
| "       | -40        | 8/8  | 7841          |
| "       | -41        | 8/6  | 7842          |
| "       | -42        | 7/31 | 7843          |
| "       | -43        | 8/2  | 7844 ✓<br>p/p |

|               |                           |      |         |
|---------------|---------------------------|------|---------|
| 7845          | B7433A1-44<br>325893/9879 | 7/30 | 3229-53 |
| 7846          | -45                       | 8/2  | "       |
| 7847          | -46                       | 8/4  | "       |
| 7848          | -47                       | 8/2  | "       |
| ✓ 7849<br>P/P | -48                       | 8/2  | "       |
| 7850          | -49                       | 7/30 | "       |
| ✓ 7851<br>P/P | -50                       | 7/29 | "       |
| 7852          | -51                       | 8/10 | "       |



|         |            |  |      |               |
|---------|------------|--|------|---------------|
| 3229-53 | B7433A1-52 |  | 8/10 | 7853          |
| "       | -53        |  | 7/30 | 7854 ✓<br>P/P |
| "       | -54        |  | 8/10 | 7855          |
| "       | -55        |  | 7/30 | 7856 ✓<br>P/P |
| "       | -56        |  | 8/4  | 7857 ✓<br>P/P |
| "       | -57        |  | 7/30 | 7858 ✓<br>P/P |
| "       | -58        |  | 7/31 | 7859          |
| "       | -59        |  | 8/2  | 7860          |

|             |                           |      |         |
|-------------|---------------------------|------|---------|
| 7861<br>P/P | B7433A1-60<br>325893/9879 | 7/30 | 3229-53 |
| 7862<br>P/P | -61                       | 7/31 | " "     |
| 7863        | -62                       | 7/30 | " "     |
| 7864        | -63                       | 8/1  | " "     |
| 7865<br>P/P | -64                       | 8/2  | " "     |
| 7866        | -65                       | 7/29 | " "     |
| 7867        | -66                       | 8/4  | " "     |
| 7868        | -67                       | 7/31 | " "     |



|         |            |      |               |
|---------|------------|------|---------------|
| 3229-53 | B7433A1-68 | 8/9  | 7869          |
| "       | -69        | 7/30 | 7870          |
| "       | -70        | 7/31 | 7871          |
| "       | -71        | 8/8  | 7872          |
| "       | -72        | 8/11 | 7873          |
| "       | -73        | 8/11 | 7874 ✓<br>P/p |
| 2591    | CI 9879    | 8/9  | 7875<br>bK    |
| 3221-53 | B7433A1-74 | 7/29 | 7876 ✓<br>P/p |

7877

B7433A1-75

325893 | 4879

8/1

3229-53

7878

-76

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7879

-77

7/30

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7880

-78

8/10

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7881

-79

8/1

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7882

-80

7/31

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7883

-81

8/2

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7884

-82

7/30

"



|         |            |  |      |      |     |
|---------|------------|--|------|------|-----|
| 3229-53 | B7433A1-83 |  | 819  | 7885 |     |
| "       | -84        |  | 815  | 7886 |     |
| "       | -85        |  | 816  | 7887 | ✓   |
| "       | -86        |  | 7130 | 7888 | P/P |
| "       | -87        |  | 819  | 7889 |     |
| "       | -88        |  | 817  | 7890 |     |
| "       | -89        |  | 811  | 7891 |     |
| "       | -90        |  | 812  | 7892 | ✓   |
|         |            |  |      |      | P/P |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7893 | B7433A1-91<br>325893/9879 | 8/4  | 3229-53 |
| 7894 | -92                       | 8/2  | "       |
| 7895 | -93                       | 7/30 | "       |
| 7896 | -94                       | 8/2  | "       |
| 7897 | -95                       | 8/2  | "       |
| 7898 | -96                       | 8/2  | "       |
| 7899 | -97                       | 7/31 | "       |
| 7900 | Vidone nmo                | 7/29 | 2515-77 |

PIP

bk



|         |           |  |      |      |
|---------|-----------|--|------|------|
| 3255-80 | B7433A2-1 |  | 8/2  | 7901 |
| "       | -2        |  | 8/5  | 7902 |
| "       | -3        |  | 7/31 | 7903 |
| "       | -4        |  | 8/5  | 7904 |
| "       | -5        |  | 8/6  | 7905 |
| "       | -6        |  | 8/7  | 7906 |
| "       | -7        |  | 8/6  | 7907 |
| "       | -8        |  | 7/31 | 7908 |

7909

B7433A2-9

325893/9879

8/1

3255-80

7910

-10

7/29

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7911

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7/31

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7913

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7914

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7/30

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7915

-15

8/1

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P/P

7916

-16

8/2

"



|         |            |      |      |
|---------|------------|------|------|
| 3255-80 | B7433A2-17 | 7/30 | 7917 |
| "       | -18        | 8/2  | 7918 |
| "       | -19        | 8/9  | 7919 |
| "       | -20        | 7/31 | 7920 |
| "       | -21        | 8/2  | 7921 |
| "       | -22        | 8/1  | 7922 |
| "       | -23        | 8/2  | 7923 |
| "       | -24        | 8/3  | 7924 |

|      |                             |      |         |
|------|-----------------------------|------|---------|
| 7925 | Brazos                      | 8/3  | 29      |
| bk   |                             |      |         |
| 7926 | B7433A2-25<br>325893   9879 | 8/7  | 3255-80 |
| 7927 | -26                         | 8/2  | "       |
| 7928 | -27                         | 8/2  | "       |
| 7929 | -28                         | 8/2  | "       |
| 7930 | -29                         | 8/3  | "       |
| 7931 | -30                         | 8/8  | "       |
| 7932 | -31                         | 7/30 | "       |
| ✓    | p/p                         |      |         |



|         |            |  |      |               |
|---------|------------|--|------|---------------|
| 3255-80 | BT433A2-32 |  | 8/2  | 7933          |
| "       | -33        |  | 8/2  | 7934          |
| "       | -34        |  | 7/31 | 7935 ✓<br>P/P |
| "       | -35        |  | 8/1  | 7936          |
| "       | -36        |  | 7/31 | 7937          |
| "       | -37        |  | 8/1  | 7938 ✓<br>P/P |
| "       | -38        |  | 8/1  | 7939          |
| "       | -39        |  | 8/7  | 7940          |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7941 | B7433A2-40<br>325893/9879 | 8/5  | 3255-80 |
| 7942 | -41                       | 8/1  | "       |
| 7943 | -42                       | 7/31 | "       |
| 7944 | -43                       | 7/30 | "       |
| 7945 | -44                       | 7/31 | "       |
| 7946 | -45                       | 7/30 | "       |
| 7947 | -46                       | 7/29 | "       |
| 7948 | -47                       | 8/1  | "       |



|         |            |      |      |
|---------|------------|------|------|
| 3255-80 | B7433A2-48 | 8/3  | 7949 |
| 56      | Saturn     | 8/3  | 7950 |
| 3255-80 | B7433A2-49 | 8/3  | 7951 |
| "       | -50        | 8/2  | 7952 |
| "       | -51        | 8/8  | 7953 |
| "       | -52        | 8/6  | 7954 |
| "       | -53        | 7/31 | 7955 |
| "       | -54        | 8/4  | 7956 |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 7957 | B7433A2-55<br>325893/9879 | 7/31 | 3255-80 |
| 7958 | -56                       | 7/31 | "       |
| 7959 | -57<br>P/P                | 8/3  | "       |
| 7960 | -58<br>P/P                | 7/31 | "       |
| 7961 | -59                       | 8/6  | "       |
| 7962 | -60                       | 8/2  | "       |
| 7963 | -61                       | 7/30 | "       |
| 7964 | -62<br>P/P                | 7/31 | "       |



|         |            |  |      |      |          |
|---------|------------|--|------|------|----------|
| 3255-80 | B7433A2-63 |  | 7/31 | 7965 |          |
| "       | -64        |  | 8/2  | 7966 | ✓<br>P/P |
| "       | -65        |  | 8/3  | 7967 |          |
| "       | -66        |  | 8/3  | 7968 |          |
| "       | -67        |  | 8/3  | 7969 |          |
| "       | -68        |  | 8/2  | 7970 | ✓<br>P/P |
| "       | -69        |  | 8/2  | 7971 |          |
| "       | -70        |  | 7/30 | 7972 |          |

|      |                         |      |         |
|------|-------------------------|------|---------|
| 7973 | B7433A2-71<br>e/p       | 8/2  | 8255-80 |
| 7974 | -72                     | 8/1  | "       |
| 7975 | -73                     | 7/29 | "       |
| 7976 | -74                     | 8/3  | "       |
| 7977 | PI 274214<br>bk<br>Pi 4 |      | 9625    |
| 7978 | PI 274215<br>bk<br>Pi 3 |      | 9626    |
| 7979 | PI 385431               |      | Oakes   |
| 7980 | PI 385459               |      | "       |



|          |           |      |            |
|----------|-----------|------|------------|
| Oakes    | PI 385460 | 8/11 | 7981       |
| "        | PI 385814 | 8/9  | 7982       |
| "        | PI 385817 | 8/3  | 7983       |
| 25       | UYN 25    | 8/2  | 7984       |
| 760      | Girona    |      | 7985<br>bk |
| HR 76/18 | 77 UYN 73 | 8/8  | 7986<br>bk |
| 752      | PI 215936 | 8/9  | 7987<br>bk |
| 1291     | 77 UYN 62 | 8/11 | 7988       |

|      |           |      |         |
|------|-----------|------|---------|
| 7989 | PI 291449 | 7/19 | 74-8808 |
| 7990 | PI 291495 | 7/13 | 74-8809 |
| 7991 | PI 180061 | 7/22 | 74-8807 |
| 7992 | Basmati   |      | 8240-50 |
| 7993 | "         |      | "       |
| 7994 | "         |      | "       |
| 7995 | "         |      | "       |
| 7996 | "         |      | "       |





[illegible]























CR FORM  
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



# SCALE FOR ESTIMATING RUST

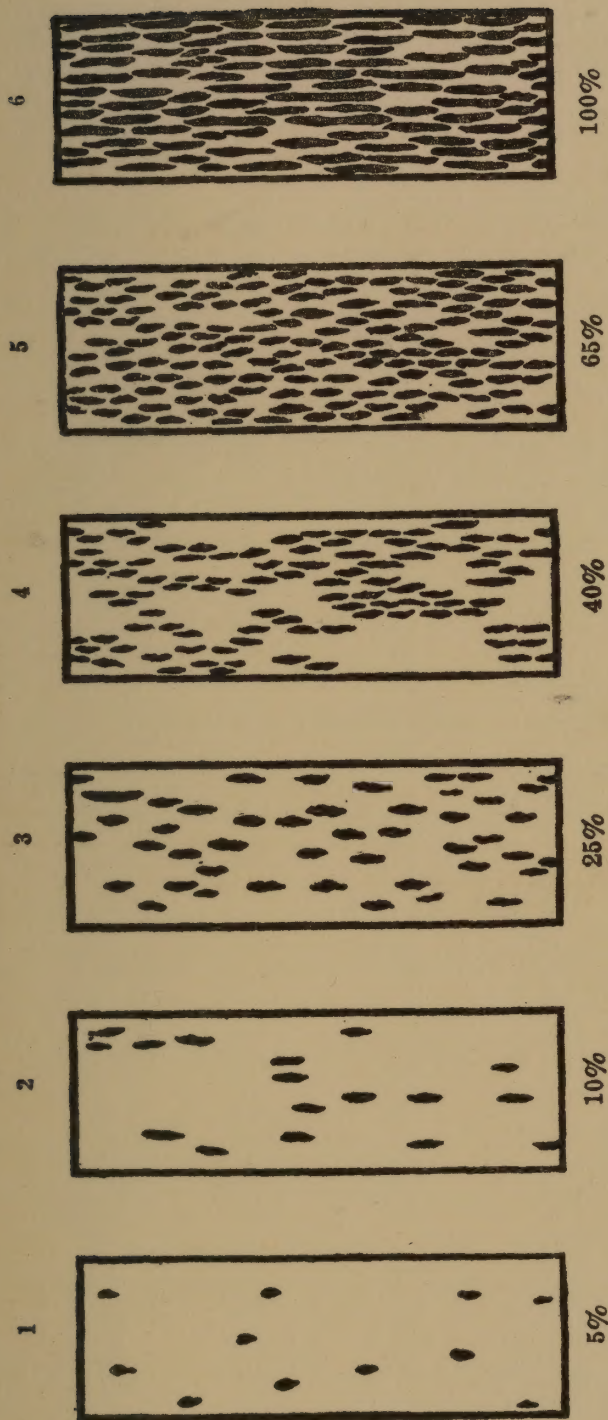


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Seeded 5/13/77

|                  |                           |      |         |
|------------------|---------------------------|------|---------|
| 8001             | B7429A1-1<br>325893/74-22 | 7/29 | 3201-12 |
| 8002             | -2                        | 8/2  | "       |
| 8003<br>✓<br>r/p | -3                        | 7/31 | "       |
| 8004             | -4                        | 7/31 | "       |
| 8005             | -5                        | 8/1  | "       |
| 8006             | -6                        | 7/30 | "       |
| 8007             | -7                        | 8/2  | "       |
| 8008             | -8                        | 7/30 | "       |



|         |           |  |      |             |
|---------|-----------|--|------|-------------|
| 3201-12 | BT429A1-9 |  | 7/29 | 8009        |
| "       | -10       |  | 8/5  | 8010        |
| "       | -11       |  | 8/1  | 8011        |
| "       | -12       |  | 7/30 | 8012<br>P/p |
| "       | -13       |  | 8/1  | 8013<br>V/p |
| "       | -14       |  | 7/30 | 8014        |
| "       | -15       |  | 8/1  | 8015        |
| "       | -16       |  | 8/4  | 8016        |

|                  |                            |      |         |
|------------------|----------------------------|------|---------|
| 8017             | B7429A1-17<br>325893/74-22 | 8/1  | 3201-12 |
| ✓<br>P/P<br>8018 | -18                        | 7/30 | "       |
| ✓<br>P/P<br>8019 | -19                        | 8/4  | "       |
| 8020             | -20                        | 8/3  | "       |
| 8021             | -21                        | 7/29 | "       |
| 8022             | -22                        | 7/31 | "       |
| 8023             | -23                        | 7/29 | "       |
| ✓<br>P/P<br>8024 | -24                        | 7/30 | "       |



|         |            |  |      |      |     |
|---------|------------|--|------|------|-----|
| 3201-12 | B7429A1-25 |  | 7/29 | 8025 | P/p |
| "       | -26        |  | 7/31 | 8026 |     |
| "       | -27        |  | 7/30 | 8027 |     |
| "       | -28        |  | 7/30 | 8028 |     |
| "       | -29        |  | 8/4  | 8029 |     |
| "       | -30        |  | 7/31 | 8030 | P/p |
| "       | -31        |  | 8/1  | 8031 | P/p |
| "       | -32        |  | 7/30 | 8032 |     |

|             |                              |      |         |
|-------------|------------------------------|------|---------|
| 8033        | B7429A1-33<br>325893 / 74-22 | 8/2  | 3201-12 |
| 8034        | -34                          | 7/30 | "       |
| 8035        | -35                          | 7/31 | "       |
| 8036<br>P/P | -36                          | 8/5  | "       |
| 8037        | -37                          | 7/29 | "       |
| 8038        | -38                          | 7/29 | "       |
| 8039        | -39                          | 7/29 | "       |
| 8040        | -40                          | 8/1  | "       |



|         |            |  |      |               |
|---------|------------|--|------|---------------|
| 3201-12 | B7429A1-41 |  | 7/28 | 8041          |
| "       | -42        |  | 7/30 | 8042 ✓<br>P/p |
| "       | -43        |  | 7/31 | 8043          |
| 22      | 74 UYN 22  |  | 7/29 | 8044<br>bx    |
| 3214-27 | B7429A2-1  |  | 7/29 | 8045 ✓<br>P/p |
| "       | -2         |  | 7/31 | 8046          |
| "       | -3         |  | 7/29 | 8047          |
| "       | -4         |  | 8/3  | 8048          |

|                  |                           |      |         |
|------------------|---------------------------|------|---------|
| 8049             | B7429A2-5<br>325893/74-22 | 7/29 | 3214-27 |
| 8050<br>✓<br>P/P | -6                        | 7/30 | "       |
| 8051             | -7                        | 7/31 | "       |
| 8052             | -8                        | 7/28 | "       |
| 8053             | -9                        | 7/30 | "       |
| 8054<br>✓<br>P/P | -10                       | 7/30 | "       |
| 8055             | -11                       | 7/30 | "       |
| 8056             | -12                       | 7/30 | "       |



|         |            |      |             |
|---------|------------|------|-------------|
| 3214-27 | B7429A2-13 | 8/1  | 8057        |
| "       | -14        | 8/2  | 8058        |
| "       | -15        | 7/30 | 8059        |
| "       | -16        | 8/2  | 8060        |
| "       | -17        | 7/30 | 8061        |
| "       | -18        | 7/29 | 8062<br>P/P |
| "       | -19        | 7/30 | 8063<br>P/P |
| "       | -20        | 7/31 | 8064        |

|      |                            |      |         |
|------|----------------------------|------|---------|
| 8065 | B7429A2-21<br>325893/74-22 | 7/30 | 3214-27 |
| 8066 | -22                        | 7/30 | "       |
| 8067 | -23                        | 7/31 | "       |
| 8068 | -24                        | 7/29 | "       |
| 8069 | -25                        | 7/29 | "       |
| 8070 | -26                        | 8/1  | "       |
| 8071 | -27                        | 7/30 | "       |
| 8072 | -28                        | 7/30 | "       |



|         |            |  |      |             |
|---------|------------|--|------|-------------|
| 3214-27 | B7429A2-29 |  | 7/26 | 8073        |
| "       | -30        |  | 8/1  | 8074        |
| "       | -31        |  | 7/30 | 8075        |
| "       | -32        |  | 7/31 | 8076        |
| "       | -33        |  | 8/1  | 8077<br>P/P |
| "       | -34        |  | 8/4  | 8078        |
| "       | -35        |  | 8/2  | 8079        |
| "       | -36        |  | 7/29 | 8080        |

|      |                            |      |         |
|------|----------------------------|------|---------|
| 8081 | B7429A2-37<br>325893/74-22 | 7/30 | 3214-27 |
| 8082 | -38                        | 7/26 | "       |
| 8083 | -39                        | 7/29 | "       |
| 8084 | -40                        | 8/4  | "       |
| 8085 | -41                        | 8/3  | "       |
| 8086 | -42                        | 7/30 | "       |
| 8087 | -43                        | 7/29 | "       |
| 8088 | -44                        | 7/29 | "       |



|         |            |  |      |      |     |
|---------|------------|--|------|------|-----|
| 3214-27 | B7429A2-45 |  | 7/30 | 8089 | P/P |
| "       | -46        |  | 7/31 | 8090 |     |
| "       | -47        |  | 7/30 | 8091 |     |
| "       | -48        |  | 7/29 | 8092 |     |
| "       | -49        |  | 7/29 | 8093 |     |
| "       | -50        |  | 7/29 | 8094 | P/P |
| "       | -51        |  | 7/30 | 8095 | P/P |
| "       | -52        |  | 7/31 | 8096 |     |

|      |            |      |         |
|------|------------|------|---------|
| 8097 | B7429A2-53 | 7/31 | 3214-27 |
| 8098 | -54        | 8/1  | "       |
| 8099 | -55        | 7/31 | "       |
| P/p  |            |      |         |
| 8100 | -56        | 7/29 | "       |
| P/p  |            |      |         |
| 8101 | -57        | 7/27 | "       |
| P/p  |            |      |         |
| 8102 | -58        | 7/31 | "       |
| 8103 | -59        | 8/3  | "       |
| 8104 | -60        | 7/29 | "       |



|            |                            |  |      |      |     |
|------------|----------------------------|--|------|------|-----|
| 3214-27    | B7429A2-61                 |  | 8/4  | 8105 | Plp |
| "          | -62                        |  | 7/29 | 8106 | Plp |
| "          | -63                        |  | 7/30 | 8107 |     |
| "          | -64                        |  | 8/2  | 8108 |     |
| 1115       | PI 325893                  |  | 8/4  | 8109 | bk  |
| 3191-95 bk | B7432A1-Bk<br>325893/74-22 |  | 7/28 | 8110 |     |
| "          | -Bk                        |  | 7/29 | 8111 |     |
| "          | -Bk                        |  | 7/29 | 8112 |     |

|      |                            |      |            |
|------|----------------------------|------|------------|
| 8113 | B7432A1-Bk<br>325893/74-22 | 7/30 | 3/91-95 bk |
| 8114 | -Bk                        | 7/30 | "          |
| 8115 | -Bk                        | 7/30 | "          |
| 8116 | -Bk                        | 7/30 | "          |
| 8117 | -Bk                        | 7/30 | "          |
| 8118 | -Bk                        | 7/30 | "          |
| 8119 | -Bk                        | 7/29 | "          |
| 8120 | -Bk                        | 7/30 | "          |



|         |                           |  |      |            |
|---------|---------------------------|--|------|------------|
| 3191-95 | B7432A1-Bk<br>bk          |  | 7/29 | 8121       |
| "       | -Bk                       |  | 7/30 | 8122       |
| "       | -Bk                       |  | 7/30 | 8123       |
| "       | -Bk                       |  | 7/30 | 8124       |
| 2591    | CI 9879                   |  | 8/5  | 8125<br>bk |
| 9853-80 | B7440A1-Bk-1<br>TTEP/9879 |  | 8/8  | 8126       |
| "       | -2                        |  | 8/1  | 8127       |
| "       | -3                        |  | 8/4  | 8128       |

|      |                           |      |         |
|------|---------------------------|------|---------|
| 8129 | B7440A1-BK-4<br>TTEP/9879 | 8/9  | 9853-80 |
| 8130 | -5                        | 7/30 | "       |
| 8131 | -6                        | 8/8  | "       |
| 8132 | -7                        | 7/29 | "       |
| 8133 | -8                        | 8/3  | "       |
| 8134 | -9                        | 7/24 | "       |
| 8135 | -10                       | 7/30 | "       |
| 8136 | -11                       | 7/30 | "       |



|         |                 |     |  |      |      |
|---------|-----------------|-----|--|------|------|
| 9853-80 | B7440A1- Bk -12 |     |  |      | 8137 |
| "       |                 | -13 |  | 8/5  | 8138 |
| "       |                 | -14 |  | 8/1  | 8139 |
| "       |                 | -15 |  | 8/7  | 8140 |
| "       |                 | -16 |  | 7/31 | 8141 |
| "       |                 | -17 |  | 7/30 | 8142 |
| "       |                 | -18 |  | 7/29 | 8143 |
| "       |                 | -19 |  | 8/4  | 8144 |

|      |                            |      |         |
|------|----------------------------|------|---------|
| 8145 | B7440A1-BK-20<br>TTEP/9879 | 8/2  | 9853-80 |
| 8146 | -21                        | 8/4  | "       |
| 8147 | -22                        |      | "       |
| 8148 | -23                        | 7/31 | "       |
| 8149 | -24                        | 8/8  | "       |
| 8150 | -25                        |      | "       |
| 8151 | -26                        | 8/4  | "       |
| 8152 | -27                        | 7/25 | "       |



|         |                 |      |      |
|---------|-----------------|------|------|
| 9853-80 | B7440A1 - Bk-28 | 7/31 | 8153 |
| "       | -29             | 8/8  | 8154 |
| "       | -30             | 8/1  | 8155 |
| "       | -31             | 7/31 | 8156 |
| "       | -32             | 8/2  | 8157 |
| "       | -33             | 8/3  | 8158 |
| "       | -34             | 7/28 | 8159 |
| "       | -35             | 8/1  | 8160 |

01  
8161

B7440A1-Bx-36

TTEP/9879

8/3

9853-80

8162

-37

8/2

"

8163

-38

8/6

"

8164

-39

8/8

"

8165

-40

7/31

"

8166

-41

"

8167

-42

8/5

"

8168

-43

8/4

"



|         |               |      |      |
|---------|---------------|------|------|
| 9853-80 | B7440A- BK-44 | 8/8  | 8169 |
| "       | -45           | 7/27 | 8170 |
| "       | -46           | 8/1  | 8171 |
| "       | -47           | 8/5  | 8172 |
| "       | -48           | 7/30 | 8173 |
| "       | -49           | 7/30 | 8174 |
| "       | -50           | 7/29 | 8175 |
| Oaxes   | PI 408449     | 8/9/ | 8176 |

|      |                         |      |               |
|------|-------------------------|------|---------------|
| 8177 | BT440A1-BK <sub>2</sub> | 7/28 | 9853-80<br>bk |
| 8178 | -BK <sub>2</sub>        | 7/28 | "             |
| 8179 | -BK <sub>2</sub>        | 7/30 | "             |
| 8180 | -BK <sub>2</sub>        | 7/28 | "             |
| 8181 | -BK <sub>2</sub>        | 7/30 | "             |
| 8182 | -BK <sub>2</sub>        | 7/29 | "             |
| 8183 | -BK <sub>2</sub>        | 7/30 | "             |
| 8184 | -BK <sub>2</sub>        | 7/29 | "             |



|                |                           |                     |      |      |
|----------------|---------------------------|---------------------|------|------|
| 9853-80 bk     | B7440A1 - Bk <sub>2</sub> |                     | 7/29 | 8185 |
| "              | -Bk <sub>2</sub>          |                     | 7/26 | 8186 |
| Dakes          | PI 389750                 |                     | 7/22 | 8187 |
| F <sub>1</sub> | B7440A2                   | F <sub>2</sub><br>↓ | 7/29 | 8188 |
| "              |                           |                     | 7/29 | 8189 |
| "              |                           |                     | 7/29 | 8190 |
| "              |                           |                     | 7/28 | 8191 |
| "              |                           |                     | 7/28 | 8192 |

8193

B7440A2-

F<sub>2</sub>

↓

7/29

F<sub>1</sub>

8194

7/29

"

8195

7/28

"

8196

7/26

"

8197

7/27

"

8198

7/26

"

8199

7/28

"

8200

Tetep

2600



Note: B7522A1 may be a self!

13

|                |                                                         |      |      |
|----------------|---------------------------------------------------------|------|------|
| F <sub>1</sub> | B7522A1 - F <sub>2</sub><br>↓<br>TTEP/3/9545/NOVA//IR-8 | 7/31 | 8201 |
| "              |                                                         | 7/30 | 8202 |
| "              |                                                         | 8/5  | 8203 |
| "              |                                                         | 8/2  | 8204 |
| "              |                                                         | 8/7  | 8205 |
| "              |                                                         | 7/30 | 8206 |
| "              |                                                         | 7/30 | 8207 |
| "              |                                                         | 7/30 | 8208 |

|      |          |                     |      |                |
|------|----------|---------------------|------|----------------|
| 8209 | B7522A1- | F <sub>2</sub><br>↓ | 8/6  | F <sub>1</sub> |
| 8210 |          |                     | 8/4  | "              |
| 8211 |          |                     | 7/29 | "              |
| 8212 |          |                     | 8/3  | "              |
| 8213 |          |                     | 7/31 | "              |
| 8214 |          |                     | 8/3  | "              |
| 8215 |          |                     | 8/2  | "              |
| 8216 |          |                     | 8/4  | "              |



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7522A1- | $F_2$<br>↓ | 8/4  | 8217 |
| "     |          |            | 8/6  | 8218 |
| "     |          |            | 8/5  | 8219 |
| "     |          |            | 7/3/ | 8220 |
| "     |          |            | 8/4  | 8221 |
| "     |          |            | 8/3  | 8222 |
| "     |          |            | 8/3  | 8223 |
| "     |          |            | 8/4  | 8224 |

|      |                                                         |      |                |
|------|---------------------------------------------------------|------|----------------|
| 8225 | B7522A1                                                 | 8/2  | F <sub>1</sub> |
| 8226 | LA 110                                                  | 8/5  | 2594           |
| 8227 | B7524A1<br>F <sub>2</sub><br>↓<br>TNI/9545//IR-8/3/TTEP | 8/2  | F <sub>1</sub> |
| 8228 |                                                         | 8/1  | "              |
| 8229 |                                                         | 8/2  | "              |
| 8230 |                                                         | 7/29 | "              |
| 8231 |                                                         | 8/3  | "              |
| 8232 |                                                         | 7/30 | "              |



|       |          |            |     |      |
|-------|----------|------------|-----|------|
| $F_1$ | B7524A1- | $F_2$<br>↓ | 8/3 | 8233 |
| "     |          |            | 8/2 | 8234 |
| "     |          |            | 8/3 | 8235 |
| "     |          |            | 8/4 | 8236 |
| "     |          |            | 8/1 | 8237 |
| "     |          |            | 8/5 | 8238 |
| "     |          |            | 8/4 | 8239 |
| "     |          |            | 8/4 | 8240 |

8241

B7524A1-

 $F_2$   
↓

8/3

 $F_1$ 

8242

8/4

"

8243

8/4

"

8244

8/2

"

8245

8/3

"

8246

8/3

"

8247

7/30

"

8248

7/31

"



|                |           |                     |     |      |
|----------------|-----------|---------------------|-----|------|
| F <sub>1</sub> | B7524A1-  | F <sub>2</sub><br>↓ | 8/4 | 8249 |
| "              |           |                     | 8/3 | 8250 |
| Oakes          | PI 385839 |                     | 8/6 | 8251 |
| F <sub>1</sub> | B7524A2-  | F <sub>2</sub><br>↓ | 8/3 | 8252 |
| "              |           |                     | 8/5 | 8253 |
| "              |           |                     | 8/2 | 8254 |
| "              |           |                     | 8/3 | 8255 |
| "              |           |                     | 8/3 | 8256 |

8257

B7524A2-

F<sub>2</sub>  
↓

8/4

F<sub>1</sub>

8258

8/5

"

8259

8/4

"

8260

8/2

"

8261

8/3

"

8262

8/3

"

8263

8/3

"

8264

8/3

"



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7524A2- | $F_2$<br>↓ | 8/4  | 8265 |
| "     |          |            | 7/30 | 8266 |
| "     |          |            | 8/2  | 8267 |
| "     |          |            | 7/29 | 8268 |
| "     |          |            | 8/3  | 8269 |
| "     |          |            | 7/30 | 8270 |
| "     |          |            | 7/29 | 8271 |
| "     |          |            | 8/2  | 8272 |

8273

B7524A2-

F<sub>2</sub>  
↓

8/3

F<sub>1</sub>

8274

8/1

"

8275

8/1

"

8276

PI 385752

8/6

Oakes

8277

B7521A1-

F<sub>2</sub>  
↓

7/29

F<sub>1</sub>

TTEP//9881/331581

8278

7/30

"

8279

8/3

"

8280

7/31

"



Note: B752IA1 is probably a self !

18

|       |           |            |      |      |
|-------|-----------|------------|------|------|
| $F_1$ | B752IA1 - | $F_2$<br>↓ | 8/6  | 8281 |
| "     |           |            | 8/2  | 8282 |
| "     |           |            | 7/28 | 8283 |
| "     |           |            | 8/4  | 8284 |
| "     |           |            | 8/5  | 8285 |
| "     |           |            | 7/31 | 8286 |
| "     |           |            | 8/5  | 8287 |
| "     |           |            | 8/3  | 8288 |

8289

B7521A1- F<sub>2</sub>

8/4

F<sub>1</sub>

TTEP//9881/331581

8290

8/4

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8291

7/31

"

8292

8/3

"

8293

8/3

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8294

8/4

"

8295

7/29

"

8296

8/5

"



|       |                       |       |     |      |
|-------|-----------------------|-------|-----|------|
| $F_1$ | B7521M-               | $F_2$ | 8/3 | 8297 |
| "     |                       |       | 8/6 | 8298 |
| "     |                       |       | 8/8 | 8299 |
| "     |                       |       | 8/5 | 8300 |
| $F_1$ | B7518A1-<br>9515/LBLE | $F_2$ | 8/3 | 8301 |
| "     |                       |       | 8/4 | 8302 |
| "     |                       |       | 8/3 | 8303 |
| "     |                       |       | 8/5 | 8304 |

B7518A1 seg. for pubescence!

8305

B7518A1-

F<sub>2</sub>  
↓

8/4

F<sub>1</sub>

9515/LBLE

8306

8/4

"

8307

8/4

"

8308

8/3

"

8309

8/3

"

8310

8/4

"

8311

8/5

"

8312

8/5

"



|       |          |            |     |      |
|-------|----------|------------|-----|------|
| $F_1$ | B7518A1- | $F_2$<br>↓ | 8/5 | 8313 |
| "     |          |            | 8/4 | 8314 |
| "     |          |            | 8/3 | 8315 |
| "     |          |            | 8/4 | 8316 |
| "     |          |            | 8/5 | 8317 |
| "     |          |            | 8/1 | 8318 |
| "     |          |            | 8/2 | 8319 |
| "     |          |            | 8/5 | 8320 |

03  
8321

B75/8A1

 $F_2$   
↓

8/5

 $F_1$ 

9515/LBLE

8322

8/3

"

8323

8/3

"

8324

8/4

"

8325

8/4

"

8326

CI 9515

8/11

2574

8327

B7510A1-

 $F_2$   
↓

7/31

 $F_1$ 

BRAZ/GROS

8328

7/31

"



|                |          |                     |      |      |
|----------------|----------|---------------------|------|------|
| F <sub>1</sub> | BT510A1- | F <sub>2</sub><br>↓ | 7/30 | 8329 |
| "              |          |                     | 7/31 | 8330 |
| "              |          |                     | 8/1  | 8331 |
| "              |          |                     | 8/1  | 8332 |
| "              |          |                     | 7/30 | 8333 |
| "              |          |                     | 7/30 | 8334 |
| "              |          |                     | 7/30 | 8335 |
| "              |          |                     | 7/31 | 8336 |

13  
8337

BT510A1

F<sub>2</sub>

↓

7/31

F<sub>1</sub>

BRAZ/GROS

8338

7/31

"

8339

7/30

"

8340

8/1

"

8341

8/1

"

8342

7/30

"

8343

8/1

"

8344

7/30

"



|                |          |                     |      |      |
|----------------|----------|---------------------|------|------|
| F <sub>1</sub> | BT510A1- | F <sub>2</sub><br>↓ | 7/30 | 8345 |
| "              |          |                     | 7/31 | 8346 |
| "              |          |                     | 8/1  | 8347 |
| "              |          |                     | 7/31 | 8348 |
| "              |          |                     | 7/30 | 8349 |
| "              |          |                     | 7/31 | 8350 |
| 2599           | Gulfrose |                     | 8/3  | 8351 |
| F <sub>1</sub> | BT510A2  | F <sub>2</sub><br>↓ | 8/1  | 8352 |

8353

BT510A2-

F<sub>2</sub>

↓

7/29

F<sub>1</sub>

BRA2/GROS

8354

7/30

"

8355

7/31

"

8356

7/30

"

8357

7/30

"

8358

7/30

"

8359

7/30

"

8360

7/30

"



|       |          |            |      |      |
|-------|----------|------------|------|------|
| $F_1$ | B7510A2- | $F_2$<br>↓ | 7/30 | 8361 |
| "     |          |            | 7/31 | 8362 |
| "     |          |            | 7/30 | 8363 |
| "     |          |            | 7/31 | 8364 |
| "     |          |            | 8/1  | 8365 |
| "     |          |            | 7/31 | 8366 |
| "     |          |            | 7/30 | 8367 |
| "     |          |            | 7/31 | 8368 |

|      |          |                     |      |                |
|------|----------|---------------------|------|----------------|
| 8369 | B7510A2- | F <sub>2</sub><br>↓ | 7/30 | F <sub>1</sub> |
| 8370 |          |                     | 7/29 | "              |
| 8371 |          |                     | 7/30 | "              |
| 8372 |          |                     | 7/30 | "              |
| 8373 |          |                     | 8/1  | "              |
| 8374 |          |                     | 8/1  | "              |
| 8375 |          |                     | 8/1  | "              |
| 8376 | Brazos   |                     | 8/2  | 29             |



|                |                                                 |                     |      |      |
|----------------|-------------------------------------------------|---------------------|------|------|
| F <sub>1</sub> | B755A1-                                         | F <sub>2</sub><br>↓ | 7/31 | 8377 |
|                | GROS/BG336A2-BK <sub>2</sub> -10-1-MI-BK-2-10-3 |                     |      |      |
| "              |                                                 |                     | 7/30 | 8378 |
| "              |                                                 |                     | 7/31 | 8379 |
| "              |                                                 |                     | 8/1  | 8380 |
| "              |                                                 |                     | 8/2  | 8381 |
| "              |                                                 |                     | 7/31 | 8382 |
| "              |                                                 |                     | 7/30 | 8383 |
| "              |                                                 |                     | 7/31 | 8384 |

8385

B755A1

F<sub>2</sub>  
↓

7/31

T<sub>1</sub>

GROS / 75 UYN 53

8386

7/30

"

8387

7/31

"

8388

7/31

"

8389

7/31

"

8390

7/31

"

8391

8/1

"

8392

7/31

"



|       |         |            |      |      |
|-------|---------|------------|------|------|
| $F_1$ | B755A1- | $F_2$<br>↓ | 7/31 | 8393 |
| "     |         |            | 7/30 | 8394 |
| "     |         |            | 8/2  | 8395 |
| "     |         |            | 8/2  | 8396 |
| "     |         |            | 8/3  | 8397 |
| "     |         |            | 8/1  | 8398 |
| "     |         |            | 8/2  | 8399 |
| "     |         |            | 8/2  | 8400 |

8401

B755A2-

$F_2$   
↓

7/31

$F_1$

8402

7/31

"

8403

7/31

"

8404

8/1

"

8405

7/31

"

8406

7/31

"

8407

7/30

"

8408

8/1

"



|       |         |            |      |      |
|-------|---------|------------|------|------|
| $F_1$ | B755A2- | $F_2$<br>↓ | 7/31 | 8409 |
| "     |         |            | 7/31 | 8410 |
| "     |         |            | 7/30 | 8411 |
| "     |         |            | 7/31 | 8412 |
| "     |         |            | 7/31 | 8413 |
| "     |         |            | 7/31 | 8414 |
| "     |         |            | 8/1  | 8415 |
| "     |         |            | 7/31 | 8416 |

8417

B755A2-

 $F_2$   
↓

7/31

 $F_1$ 

8418

8/1

"

8419

8/1

"

8420

7/30

"

8421

7/31

"

8422

7/31

"

8423

7/31

"

8424

7/31

"



|                |                      |                     |      |      |
|----------------|----------------------|---------------------|------|------|
| F <sub>1</sub> | B755A2-              | F <sub>2</sub>      | 8/2  | 8425 |
| 53             | 76 UYN 53            |                     |      | 8426 |
| F <sub>1</sub> | B752A2-<br>9888/LBNT | F <sub>2</sub><br>↓ | 7/27 | 8427 |
| "              |                      |                     | 7/27 | 8428 |
| "              |                      |                     | 7/28 | 8429 |
| "              |                      |                     | 7/26 | 8430 |
| "              |                      |                     | 7/27 | 8431 |
| "              |                      |                     | 7/29 | 8432 |

|      |                     |                     |      |                |
|------|---------------------|---------------------|------|----------------|
| 8433 | BT52A2<br>9888/LBNT | F <sub>2</sub><br>↓ | 7/30 | F <sub>1</sub> |
| 8434 |                     |                     | 7/26 | "              |
| 8435 |                     |                     | 7/27 | "              |
| 8436 |                     |                     | 7/26 | "              |
| 8437 |                     |                     | 7/29 | "              |
| 8438 |                     |                     | 7/28 | "              |
| 8439 |                     |                     | 7/28 | "              |
| 8440 |                     |                     | 7/28 | "              |



|                |         |                     |      |      |
|----------------|---------|---------------------|------|------|
| F <sub>1</sub> | B752A2- | F <sub>2</sub><br>↓ | 7/27 | 8441 |
| "              |         |                     | 7/27 | 8442 |
| "              |         |                     | 7/28 | 8443 |
| "              |         |                     | 7/27 | 8444 |
| "              |         |                     | 7/28 | 8445 |
| "              |         |                     | 7/29 | 8446 |
| "              |         |                     | 7/26 | 8447 |
| "              |         |                     | 7/29 | 8448 |

8449

B752A2-

7/28

F<sub>1</sub>

8450

7/27

"

8451

CI 9888

7/30

74-36

8452

B756A1

F<sub>2</sub>

8/1

F<sub>1</sub>

GROS/372097

8453

7/30

"

8454

7/30

"

8455

7/29

"

8456

7/31

"



|       |         |        |      |      |
|-------|---------|--------|------|------|
| $F_1$ | B756A1- | $F_2$  | 7/30 | 8457 |
|       | GROS/   | 372097 |      |      |
| "     |         |        | 7/30 | 8458 |
| "     |         |        | 7/31 | 8459 |
| "     |         |        | 7/30 | 8460 |
| "     |         |        | 7/30 | 8461 |
| "     |         |        | 7/27 | 8462 |
| "     |         |        | 7/30 | 8463 |
| "     |         |        | 7/31 | 8464 |

8465

B756A1-

F<sub>2</sub>  
↓

7/30

F<sub>1</sub>

GROS/372097

8466

7/31

"

8467

7/31

"

8468

7/30

"

8469

7/31

"

8470

7/26

"

8471

7/31

"

8472

7/30

"



|         |                        |            |      |      |
|---------|------------------------|------------|------|------|
| $F_1$   | B756A1                 | $F_2$<br>↓ | 7/29 | 8473 |
| "       |                        |            | 7/30 | 8474 |
| "       |                        |            | 7/29 | 8475 |
| 2554-56 | PI 372097              |            | 8/4  | 8476 |
| $F_1$   | B751A1-<br>9888 / 9944 | $F_2$      | 7/26 | 8477 |
| "       |                        |            | 7/26 | 8478 |
| "       |                        |            | 7/26 | 8479 |
| "       |                        |            | 7/26 | 8480 |

|      |                      |    |      |                |
|------|----------------------|----|------|----------------|
| 8481 | B751A1-<br>9888/9944 | F2 | 7/26 | F <sub>1</sub> |
| 8482 |                      |    | 7/26 | "              |
| 8483 |                      |    | 7/27 | "              |
| 8484 |                      |    | 7/25 | "              |
| 8485 |                      |    | 7/26 | "              |
| 8486 |                      |    | 7/26 | "              |
| 8487 | CI 9944              |    | 7/30 | 15-21          |
| 8488 | B751A2-              |    | 7/27 | F <sub>1</sub> |



|                |        |                |      |      |
|----------------|--------|----------------|------|------|
| F <sub>1</sub> | B751A2 | F <sub>2</sub> | 7/29 | 8489 |
| "              |        |                | 7/23 | 8490 |
| "              |        |                | 7/24 | 8491 |
| "              |        |                | 7/26 | 8492 |
| "              |        |                | 7/26 | 8493 |
| "              |        |                | 7/27 | 8494 |
| "              |        |                | 7/26 | 8495 |
| "              |        |                | 7/29 | 8496 |





|       |                                           |  |      |  |      |          |
|-------|-------------------------------------------|--|------|--|------|----------|
| Jakes | PI 408379<br>Giza 172<br>Egypt            |  |      |  | 8505 | bk 10/3  |
| "     | PI 408380<br>B9B-TK-23-5-5<br>Indonesia   |  |      |  | 8506 | bk 10/3  |
| "     | PI 408381<br>B58B-MR-105-2<br>Indonesia   |  |      |  | 8507 | bk 10/3  |
| "     | PI 408382<br>B151D-KN-19-3-1<br>Indonesia |  |      |  | 8508 | bk 10/13 |
| "     | PI 408383<br>B189B-29-4-3-1<br>Indonesia  |  |      |  | 8509 | bk 10/3  |
| "     | PI 408384<br>B189B-52-8-3-1               |  | 8/11 |  | 8510 | bk 10/3  |
| "     | PI 408385<br>B441B-24-4-5-1<br>Indonesia  |  |      |  | 8511 | bk 10/3  |
| "     | PI 408386<br>TG 37<br>Indonesia           |  |      |  | 8512 | bk 10/3  |

|         |                               |  |  |  |       |
|---------|-------------------------------|--|--|--|-------|
| 8513    | PI 408387                     |  |  |  | Oaxes |
| bk 10/3 | B441B-126-2-3-1<br>Indonesia  |  |  |  |       |
| 8514    | PI 408388                     |  |  |  | "     |
| bk 10/3 | B441B-190-1-1-3<br>Indonesia  |  |  |  |       |
| 8515    | PI 408389                     |  |  |  | "     |
| bk 10/3 | B453B-49-4-2-3                |  |  |  |       |
| 8516    | PI 408390                     |  |  |  | "     |
| BK 10/6 | B453B-49-4-2-1<br>Indonesia   |  |  |  |       |
| 8517    | PI 408391                     |  |  |  | "     |
| bk 10/3 | B459B-PN-4-5-6-1<br>Indonesia |  |  |  |       |
| 8518    | PI 408392                     |  |  |  | "     |
| bk 10/3 | B459B-PN-4-5-6-3<br>Indonesia |  |  |  |       |
| 8519    | PI 408393                     |  |  |  | "     |
| bk 10/3 | B459B-PN-4-5-6-5<br>Indonesia |  |  |  |       |
| 8520    | PI 408394                     |  |  |  | "     |
| AK 10/6 | B459B-PN-4-5-7-5<br>Indonesia |  |  |  |       |



|       |                               |         |
|-------|-------------------------------|---------|
| Oakes | PI 408395                     | 8521    |
|       | B459B-PN-132-3-5<br>Indonesia | bk 10/3 |
| "     | PI 408396                     | 8522    |
|       | B459B-PN-132-8-1<br>Indonesia | bk 10/3 |
| "     | PI 408397                     | 8523    |
|       | B461B-PN-3-2-5<br>Indonesia   | bk 10/3 |
| "     | PI 408398                     | 8524    |
|       | B541B-KN-58-5-3<br>Indonesia  | bk 10/3 |
| "     | PI 408399                     | 8525    |
|       | B541B-KN-112-2-2<br>Indonesia | bk 10/3 |
| "     | PI 408400                     | 8526    |
|       | B542B-PN-71-4-3<br>Indonesia  | bk 10/3 |
| "     | PI 408401                     | 8527    |
|       | B462B-PN-31-2<br>Indonesia    | bk 10/3 |
| "     | PI 408402                     | 8528    |
|       | B462B-PN-1-3<br>Indonesia     | bk 10/3 |

|          |                                             |     |       |
|----------|---------------------------------------------|-----|-------|
| 8529     | PI 408403<br>TONGIL<br>(Korea)              | 8/5 | Oakes |
| BK 10/3  |                                             |     |       |
| 8530     | PI 408404<br>MURNI<br>(Malaysia)            |     | "     |
| BK 10/13 |                                             |     |       |
| 8531     | PI 408405<br>PULOT MALAYSIA I<br>(Malaysia) |     | "     |
|          |                                             |     |       |
| 8532     | PI 408406<br>MAHSURI<br>(Malaysia)          |     | "     |
| BK 10/13 |                                             |     |       |
| 8533     | PI 408407<br>JOACHIN AT4<br>(Mexico)        |     | "     |
| BK 10/3  |                                             |     |       |
| 8534     | PI 408408<br>PARWARNIPUR I<br>(Nepal)       |     | "     |
| BK 10/3  |                                             |     |       |
| 8535     | PI 408409<br>IR578-95-1-3<br>(Nigeria)      |     | "     |
| BK 10/13 |                                             |     |       |
| 8536     | PI 408410<br>HUALLAGA<br>(Peru)             |     | "     |
| BK 10/3  |                                             |     |       |



|       |                                   |      |          |
|-------|-----------------------------------|------|----------|
| Oakes | PI 408561                         | 8537 |          |
|       | CHIANUNG-SEN-YU 6<br>(Taiwan)     |      |          |
| "     | PI 408562                         | 8538 |          |
|       | CHIANUNG-SEN-YU 8<br>(Taiwan)     |      | bk 10/3  |
| "     | PI 408563                         | 8539 |          |
|       | BKN 6323-17<br>(Thailand)         |      | RD 10/13 |
| "     | PI 408564                         | 8540 |          |
|       | BKN 6819-33-3-2-1-3<br>(Thailand) |      | bk 10/3  |
| "     | PI 408565                         | 8541 |          |
|       | BKN 6819-33-3-2-2-3<br>(Thailand) |      | bk 10/3  |
| "     | PI 408566                         | 8542 |          |
|       | BKN 6820-4-1-3<br>(Thailand)      |      | bk 10/3  |
| "     | PI 408567                         | 8543 |          |
|       | BKN 6820-6-3-2<br>(Thailand)      |      | bk 10/3  |
| "     | PI 408568                         | 8544 |          |
|       | RD 5<br>(Thailand)                |      | RD 10/13 |

48  
8545

PI 408569

Oakes

SPR 6726-76-2-3  
(Thailand)

bk 10/3

8546

PI 408571

"

FH 355  
(India)

BK 10/6

8547

PI 408572

"

IET 1789  
(India)

BK 10/6

8548

PI 408573

"

JAYA  
(India)

BK 10/6

8549

PI 408574

"

R2389  
(India)

8550

PI 408575

"

SONA  
(India)

bk 10/3

8551

PI 408576

8/5

"

UPR-4-25-1  
(India)

bk 10/3

8552

PI 408577

8/9

"

UPR-69-5-1  
(India)

bk 10/3



|       |                        |      |          |
|-------|------------------------|------|----------|
| Oakes | PI 408578              | 8553 |          |
|       | UPR-70-30-7<br>(India) |      | bx 10/3  |
| "     | PI 408613              | 8554 |          |
|       | IR1544-238-2-3         |      | bx 10/3  |
| "     | PI 408614              | 8555 |          |
|       | IR1909-1-3-3           |      | Bk 10/13 |
| "     | PI 408615              | 8556 |          |
|       | IR2035-290-2-1-3       |      | BK 10/6  |
| "     | PI 408616              | 8557 |          |
|       | IR2035-250-3-2-2       |      | BK 10/6  |
| "     | PI 408617              | 8558 |          |
|       | IR1487-372-1-1         |      | bx 10/3  |
| "     | PI 408618              | 8559 |          |
|       | BAHAGIA                |      |          |
| "     | PI 408619              | 8560 |          |
|       | IR3265-P191            |      |          |

8561

PI 408620

Oakes

IR480-5-9-3

bk 10/3

8562

PI 408623

"

IR1520-680-3-2

bk 10/3

8563

PI 408624

8/8

"

RP 291-7

bk 10/3

8564

PI 408625

"

IR1545-339-2-2

8565

PI 408626

"

IR2848-26-1

bk 10/3

8566

PI 408627

8/4

"

RP633-200-1-7-4

bk 10/3

8567

PI 408628

"

IR944-102-2-3-2

bk 10/3

8568

PI 408640

"

IR1539-823-1-4

bk 10/3



|       |                  |      |         |
|-------|------------------|------|---------|
| Oakes | PI 408642        | 8569 |         |
|       | IR1514A-E597     |      | bk 10/3 |
| " "   | PI 408643        | 8570 |         |
|       | IR1628-632       |      | bk 10/3 |
| " "   | PI 408644        | 8571 |         |
|       | CR94-13          |      | bk 10/3 |
| " "   | PI 408645        | 8572 |         |
|       | IR2070-199-3-6-6 |      | bk 10/3 |
| " "   | PI 408647        | 8573 |         |
|       | IR5491-4-80      |      | bk 10/6 |
| " "   | PI 408648        | 8574 |         |
|       | IR5492-2-147     |      | bk 10/6 |
| " "   | PI 408654        | 8575 |         |
|       | IR1820-52-2-4-1  |      |         |
| " "   | PI 408655        | 8576 |         |
|       | IR2070-24-1-4-5  |      |         |

|          |                                  |      |       |
|----------|----------------------------------|------|-------|
| 8577     | PI 408656<br>IR2070-820-2-3      | 8/11 | Oakes |
| bk 10/6  |                                  |      |       |
| 8578     | PI 408658<br>IET 2845 (RP6-1809) |      | "     |
| bk 10/3  |                                  |      |       |
| 8579     | PI 408659<br>IR2153-15-1-10      |      | "     |
| bk 10/3  |                                  |      |       |
| 8580     | PI 408660<br>IR2031-114-2-3      |      | "     |
| bk 10/6  |                                  |      |       |
| 8581     | PI 408661<br>IR2151-957-5-3      | 7/31 | "     |
| Bk 10/13 |                                  |      |       |
| 8582     | PI 408662<br>IR2153-26-3-5-2     |      | "     |
| bk 10/3  |                                  |      |       |
| 8583     | PI 408663<br>IR1561-243-5-6      | 8/6  | "     |
| bk 10/3  |                                  |      |       |
| 8584     | PI 408664<br>POKKALI             |      | "     |



|       |                  |  |  |      |  |      |         |
|-------|------------------|--|--|------|--|------|---------|
| Oakes | PI 408665        |  |  |      |  | 8585 |         |
|       | MI-48            |  |  |      |  |      | bx 10/3 |
| "     | PI 408666        |  |  | 7/30 |  | 8586 |         |
|       | IET1444          |  |  |      |  |      | bx 10/3 |
| "     | PI 408667        |  |  |      |  | 8587 |         |
|       | IR2153-550-2-6-3 |  |  |      |  |      | bx 10/3 |
| "     | PI 408671        |  |  | 8/9  |  | 8588 |         |
|       | KN-14-361-1-8-6  |  |  |      |  |      | bx 10/3 |
| "     | PI 408672        |  |  |      |  | 8589 |         |
|       | JP 5             |  |  |      |  |      | bx 10/3 |
| "     | PI 408673        |  |  |      |  | 8590 |         |
|       | KLG 6986-161-7   |  |  |      |  |      |         |
| "     | PI 408674        |  |  |      |  | 8591 |         |
|       | KLG 6986-177     |  |  |      |  |      | BK 10/6 |
| "     | PI 408675        |  |  |      |  | 8592 |         |
|       | KLG 6987-59      |  |  |      |  |      | BK 10/3 |

8593

PI 408676

KLG 6987-133-2

Oakes

BK 10/13

8594

PI 408677

KLG 6987-216-4

"

8595

PI 408678

IR480-5-9-3

"

BK 10/13

8596

PI 408679

IR 1917-3-10-3

"

BK 10/16

8597

PI 408680

IR1917-3-9-2

"

BK 10/16

8598

PI 408681

IR2003-P5-15-5-3

"

BK 10/13

8599

PI 408682

IR20 3-P4-7-4

"

BK 10/13

8600

PI 408683

IR2006-P12-12-2

"

BK 10/13



|       |                             |      |      |          |
|-------|-----------------------------|------|------|----------|
| Oakes | PI 408684                   | 8/10 | 8601 | bx 10/3  |
|       | IR2153-338-3                |      |      |          |
| "     | PI 408685                   |      | 8602 | bx 10/3  |
|       | IR442-2-58                  |      |      |          |
| "     | PI 408350                   |      | 8603 | bx 10/3  |
|       | BR1-2B-40-3<br>(Bangladesh) |      |      |          |
| "     | PI 408351                   | 7/30 | 8604 | bx 10/6  |
|       | BR1-15-B-1                  |      |      |          |
| "     | PI 408352                   |      | 8605 | bx 10/13 |
|       | BR2-29-2-8-1                |      |      |          |
| "     | PI 408353                   | 8/11 | 8606 | bx 10/6  |
|       | BR3-12-B-15-33              |      |      |          |
| "     | PI 408359                   |      | 8607 | bx 10/13 |
|       | BR51-49-6                   |      |      |          |
| "     | PI 408360                   |      | 8608 | bx 10/13 |
|       | BR51-53-5                   |      |      |          |

|          |                           |      |  |       |
|----------|---------------------------|------|--|-------|
| 8609     | PI 408361                 |      |  | Oakes |
| BK 10/6  | BR51-67-1<br>(Bangladesh) |      |  |       |
| 8610     | PI 408362                 |      |  | "     |
| BK 10/6  | BR51-67-1/CI              |      |  |       |
| 8611     | PI 408363                 |      |  | "     |
| BK 10/6  | BR51-74-2                 |      |  |       |
| 8612     | PI 408364                 | 8/12 |  | "     |
| BK 10/3  | BR44-11-1                 |      |  |       |
| 8613     | PI 408365                 |      |  | "     |
| BK 10/6  | BR51-114-2                |      |  |       |
| 8614     | PI 408366                 |      |  | "     |
| BK 10/13 | BR51-118-2                |      |  |       |
| 8615     | PI 408367                 |      |  | "     |
| BK 10/13 | BR51-199-1                |      |  |       |
| 8616     | PI 408368                 |      |  | "     |
| BK 10/13 | BR51-200-1                |      |  |       |



|       |              |  |  |  |     |          |
|-------|--------------|--|--|--|-----|----------|
| Oakes | PI 408369    |  |  |  |     | 8617     |
|       | BR51-243-1   |  |  |  |     |          |
| "     | PI 408370    |  |  |  |     | 8618     |
|       | BR51-245-1   |  |  |  |     | Rk 10/13 |
| "     | PI 408371    |  |  |  |     | 8619     |
|       | BR51-319-9   |  |  |  |     | BK 10/16 |
| "     | PI 408372    |  |  |  |     | 8620     |
|       | BR51-331-4   |  |  |  |     | BK 10/16 |
| "     | PI 408373    |  |  |  |     | 8621     |
|       | BR52-8-1     |  |  |  |     | BK 10/16 |
| "     | PI 408374    |  |  |  |     | 8622     |
|       | BR52-90-2    |  |  |  |     | Rk 10/13 |
| "     | PI 408411    |  |  |  | 2/7 | 8623     |
|       |              |  |  |  |     | BK 10/13 |
| "     | PI 408579    |  |  |  |     | 8624     |
|       | BS7C-MD-10-2 |  |  |  |     | BK 10/13 |

8625

PI 408580

8/3

Oakes

B9C-MD-3-3

bk 10/3

8626

PI 408582

"

IR2031-724-2-3-4

bk 10/6

8627

PI 408583

8/7

"

IR2061-465-1-5-5

bk 10/3

8628

PI 408584

8/9

"

IR2061-628-1-6-4-3

bk 10/3

8629

PI 408585

"

IR2070-444-3-9

bk 10/6

8630

PI 408586

8/7

"

IR2071-625-1-252

bk 10/3

8631

PI 408587

8/6

"

IR2071-636-5-5

bk 10/3

8632

PI 408588

8/6

"

CHIANUNG-SEN 11

bk 10/3



|       |                               |      |                 |
|-------|-------------------------------|------|-----------------|
| Oakes | PI 408589<br>IR-30            | 8/3  | 8633<br>bx 10/3 |
| "     | PI 408590<br>IR1561-228-3-3   | 8/12 | 8634<br>bx 10/3 |
| "     | PI 408651<br>RPW6-12          |      | 8635<br>bx 10/3 |
| "     | PI 408652<br>KAKATNA          |      | 8636<br>bx 10/3 |
| "     | PI 408653<br>OB5-677          |      | 8637<br>bx 10/3 |
| "     | PI 408412<br>IR747-B2-6       | 7/30 | 8638<br>bx 10/3 |
| "     | PI 408413<br>IR789-98-2-3-2-2 |      | 8639<br>BK 10/6 |
| "     | PI 408414<br>IR1487-372-4     |      | 8640<br>BK 10/6 |

8641

BK 10/6

PI 408415

IR1514A-E562-2

Oaks

8642

BK 10/6

PI 408416

IR1514A-E597-2

"

8643

BK 10/3

PI 408417

IR1544-181-1-1

"

8644

BK 10/3

PI 408418

IR1544-340-6-1

"

8645

BK 10/3

PI 408419

IR1561-228-3-3

"

8646

BK 10/6

PI 408420

IR1614-138-1-3-3

"

8647

BK 10/13

PI 408421

IR1614-389-1-1

"

8648

BK 10/6

PI 408422

IR1632-93-2-2

"



|       |                    |      |      |          |
|-------|--------------------|------|------|----------|
| Oakes | PI 408423          | 7/31 | 8649 | bk 10/3  |
|       | IR1704-13-3-2      |      |      |          |
| "     | PI 408424          |      | 8650 | bk 10/3  |
|       | IR1721-11-6-8-3-6  |      |      |          |
| "     | PI 408425          |      | 8651 | bk 10/3  |
|       | IR1820-210-2       |      |      |          |
| "     | PI 408426          |      | 8652 | bk 10/3  |
|       | IR1857-103-2-2     |      |      |          |
| "     | PI 408427          |      | 8653 |          |
|       | IR2031-238-4-2-2-3 |      |      |          |
| "     | PI 408428          |      | 8654 | Bk 10/13 |
|       | IR2031-354-1-3-3   |      |      |          |
| "     | PI 408429          |      | 8655 | Bk 10/13 |
|       | IR2034-238-1-2-3   |      |      |          |
| "     | PI 408430          |      | 8656 | BK 10/16 |
|       | IR2035-255-2-3-1   |      |      |          |

8657

PI 408431

IR2035-290-2-3-1

Oaks

BK 10/6

8658

PI 408432

IR2035-487-3-3

"

BK 10/6

8659

PI 408433

IR2042-102-2-103-2

"

BK 10/6

8660

PI 408434

IR2042-175-3-2-2

"

BK 10/3

8661

PI 408435

IR2049-120-2-3-3

8/7

"

BK 10/6

8662

PI 408436

IR2053-241-3-2-3

8/6

"

BK 10/3

8663

PI 408437

IR2053-362-1-4-4

"

BK 10/3

8664

PI 408438

IR2053-375-1-1-5

"

BK 10/3



|       |                  |     |      |  |          |
|-------|------------------|-----|------|--|----------|
| Oakes | PI 408439        |     |      |  | 8665     |
|       | IR2055-462-3-2-3 |     |      |  | bx 10/3  |
| "     | PI 408440        |     |      |  | 8666     |
|       | IR2055-481-2-6-2 |     |      |  | Bk 10/13 |
| Path. | B7510A1-G1-BK    |     | 7/31 |  | 8667     |
|       | BRAZ-GROS        |     |      |  |          |
| "     |                  | -Bk | 7/31 |  | 8668     |
| "     | B7510A1-G2-BK    |     | 7/30 |  | 8669     |
| "     |                  | -Bk | 7/30 |  | 8670     |
| "     | B7510A1-G3-BK    |     | 7/30 |  | 8671     |
| "     |                  | -Bk | 7/30 |  | 8672     |

Note: except where otherwise indicated, plots  
8667 through 8800 harvested 9/6.

|      |                                          |      |  |       |
|------|------------------------------------------|------|--|-------|
| 8673 | B7510A1-G4- <del>BK</del><br>BRAZ / GROS | 8/1  |  | Path. |
| 8674 | <del>BK</del>                            | 8/1  |  | "     |
| 8675 | B7510A1-G5- <del>BK</del>                | 7/31 |  | "     |
| 8676 | <del>BK</del>                            | 7/31 |  | "     |
| 8677 | B7510A1-G6- <del>BK</del>                | 7/31 |  | "     |
| 8678 | <del>BK</del><br>tall                    | 7/31 |  | "     |
| 8679 | B7510A1-G7- <del>BK</del>                | 7/30 |  | "     |
| 8680 | <del>BK</del>                            | 7/30 |  | "     |



|      |              |      |        |
|------|--------------|------|--------|
| Path | B7510A1 - G8 | 7/31 | 8681   |
| "    |              | 7/31 | 8682   |
| "    | - G9         | 7/29 | 8683   |
| "    |              | 7/29 | 8684   |
| "    | - G10        | 7/30 | 8685   |
| "    |              | 7/30 | 8686   |
| "    | - G11        | 7/29 | 8687 ✓ |
| "    |              | 7/29 | 8688   |

8689

B75 10A1-G12

BRAZ/GROS

7/30

Path.

8690

7/30

"

8691

-G13

8/1

"

8692

8/1

"

8693

-G14

7/30

"

8694

7/30

"

8695

-G15

7/31

"

8696

7/31

"



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G16 | 7/29 | 8697 |
| "     |             | 7/29 | 8698 |
| "     | -G17        | 7/29 | 8699 |
| "     |             | 7/29 | 8700 |
| "     | -G18        | 7/29 | 8701 |
| "     |             | 7/29 | 8702 |
| "     | -G19        | 7/31 | 8703 |
| "     |             | 7/31 | 8704 |

|        |                           |      |       |
|--------|---------------------------|------|-------|
| 8705   | B7510A1- G20<br>BRAZ/GROS | 7/30 | Path. |
| 8706   |                           | 7/30 | "     |
| 8707   | -G21                      | 7/31 | "     |
| 8708   |                           | 7/31 | "     |
| ✓ 8709 | -G22                      | 8/2  | "     |
| p/c    | Start<br>Landed 9/5       | 8/2  | "     |
| 8710   |                           | 8/2  | "     |
| 8711   | -G23                      | 7/31 | "     |
| 8712   |                           | 7/30 | "     |



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G24 | 7/30 | 8713 |
| "     |             | 7/30 | 8714 |
| "     | -G25        | 8/1  | 8715 |
| "     |             | 7/31 | 8716 |
| "     | -G26        | 7/31 | 8717 |
| "     |             | 7/31 | 8718 |
| "     | -G27        | 8/1  | 8719 |
| "     |             | 8/1  | 8720 |

8721

B7510A1-G28

BRAZ/GROS

7/31

Path.

8722

7/31

"

8723

-G29

7/31

"

8724

7/31

"

8725

-G30

7/31

"

p/p

8726

short  
bullet 9/5

7/30

"

8727

-G31

7/30

"

8728

7/30

"



|       |             |      |        |
|-------|-------------|------|--------|
| Path. | BT510A1-G32 | 7/29 | 8729   |
| "     |             | 7/29 | 8730   |
| "     | -G33        | 7/29 | 8731 ✓ |
| "     |             | 7/29 | 8732   |
| "     | -G34        | 7/30 | 8733   |
| "     |             | 7/30 | 8734   |
| "     | -G35        | 8/2  | 8735   |
| "     |             | 8/2  | 8736   |

8737

BT510A1-G36

7/29

Path.

BRAZ/GROS

8738

7/30

"

8739

-G37

7/30

"

8740

7/30

"

8741

-G38

7/31

"

8742

7/30

"

8743

-G39

7/31

"

8744

7/30

"



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G40 | 7/29 | 8745 |
| "     |             | 7/29 | 8746 |
| "     | -G41        | 7/29 | 8747 |
| "     |             | 7/29 | 8748 |
| "     | -G42        | 7/29 | 8749 |
| "     |             | 7/29 | 8750 |
| "     | -G43        | 8/1  | 8751 |
| "     |             | 8/1  | 8752 |

|      |                                   |      |       |
|------|-----------------------------------|------|-------|
| 8753 | BT510A1-G44<br>BRAZ/GROS<br>r/p   | 7/30 | Path. |
| 8754 | <i>bulked 9/5</i>                 | 7/30 | "     |
| 8755 | -G45                              | 7/29 | "     |
| 8756 |                                   | 7/29 | "     |
| 8757 | -G46                              | 7/29 | "     |
| 8758 |                                   | 7/29 | "     |
| 8759 | -G47<br>r/p                       | 7/30 | "     |
| 8760 | <i>shot - good<br/>bulked 9/5</i> | 7/30 | "     |



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G48 | 7/31 | 8761 |
| "     |             | 7/31 | 8762 |
| "     | -G49        | 7/30 | 8763 |
| "     |             | 7/30 | 8764 |
| "     | -G50        | 8/2  | 8765 |
| "     |             | 8/2  | 8766 |
| "     | -G51        | 7/30 | 8767 |
| "     |             | 7/30 | 8768 |

|      |                          |      |       |
|------|--------------------------|------|-------|
| 8769 | B7510A1-G52<br>BRAZ/GROS | 7/31 | Path. |
| 8770 |                          | 7/31 | "     |
| 8771 | -G53                     | 7/29 | "     |
| 8772 |                          | 7/29 | "     |
| 8773 | -G54<br>P/P              | 7/30 | "     |
| 8774 | <del>deleted 7/5</del>   | 7/30 | "     |
| 8775 | -G55                     | 7/31 | "     |
| 8776 |                          | 7/31 | "     |



|       |             |  |      |      |
|-------|-------------|--|------|------|
| Path. | B7510A1-G56 |  | 8/1  | 8777 |
| "     |             |  | 8/1  | 8778 |
| "     | -G57        |  | 7/31 | 8779 |
| "     |             |  | 7/30 | 8780 |
| "     | -G58        |  | 7/29 | 8781 |
| "     |             |  | 7/29 | 8782 |
| "     | -G59        |  | 7/27 | 8783 |
| "     |             |  | 7/28 | 8784 |

|        |                                 |      |       |
|--------|---------------------------------|------|-------|
| ✓ 8785 | BTSIOAI-G60<br>BRAZ/GROS<br>P/P | 7/30 | Path. |
| 8786   | <i>— pulled 9/5</i>             | 7/29 | "     |
| 8787   | -G61                            | 7/29 | "     |
| 8788   |                                 | 7/29 | "     |
| 8789   | -G62                            | 7/30 | "     |
| 8790   |                                 | 7/30 | "     |
| 8791   | -G63                            | 7/30 | "     |
| 8792   |                                 | 7/30 | "     |



|       |                      |      |               |
|-------|----------------------|------|---------------|
| Path. | B7510A1-G64          | 7/30 | 8793          |
| "     |                      | 7/30 | 8794          |
| "     | -G65                 | 7/30 | 8795          |
| "     |                      | 7/30 | 8796          |
| "     | -G66                 | 7/30 | 8797 ✓<br>P/P |
| "     | <i>— ended 7/5 —</i> | 7/30 | 8798          |
| "     | -G67                 | 8/1  | 8799          |
| "     |                      | 8/1  | 8800          |

8801

B7510A1-G68

BRAZ/GROS

7/27

Path.

8802

-G66

7/29

"

8803

-G69

8/1

"

8804

8/1

"

8805

-G70

7/31

"

8806

7/31

"

8807

-G71

7/31

"

8808

7/31

"



|       |              |      |      |
|-------|--------------|------|------|
| Path. | B7510A1- G72 | 7/30 | 8809 |
| "     |              | 7/30 | 8810 |
| "     | -G73         | 7/29 | 8811 |
| "     |              | 7/29 | 8812 |
| "     | -G74         | 7/30 | 8813 |
| "     |              | 7/30 | 8814 |
| "     | -G75         | 8/2  | 8815 |
| "     |              | 8/2  | 8816 |

|      |                            |      |       |
|------|----------------------------|------|-------|
| 8817 | B7510A1-G76<br>BRAZ/GROS   | 7/30 | Path. |
| 8818 |                            | 7/30 | "     |
| 8819 | -G77                       | 7/31 | "     |
| 8820 |                            | 7/31 | "     |
| 8821 | -G78                       | 7/30 | "     |
| 8822 |                            | 7/30 | "     |
| 8823 | -G79                       | 7/30 | "     |
| 8824 | mod. 94<br>- Inspected 9/5 | 7/29 | "     |



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G80 | 7/31 | 8825 |
| "     |             | 7/30 | 8826 |
| "     | -G81        | 7/30 | 8827 |
| "     |             | 7/30 | 8828 |
| "     | -G82        | 7/30 | 8829 |
| "     |             | 7/30 | 8830 |
| "     | -G83        | 7/30 | 8831 |
| "     |             | 7/29 | 8832 |

8833

BT510A1-G84

8/2

Path.

BRAZ/GROS

8834

8/2

"

8835

-G85

8/1

"

8836

8/1

"

8837

-G86

7/30

"

8838

7/30

"

8839

-G87

7/30

"

8840

7/30

"

shots  
hatched 9/5



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B751DAI-G88 | 7/30 | 8841 |
| "     |             | 7/30 | 8842 |
| "     | -G89        | 7/31 | 8843 |
| "     |             | 7/30 | 8844 |
| "     | -G90        | 7/28 | 8845 |
| "     |             | 7/29 | 8846 |
| "     | -G91        | 7/31 | 8847 |
| "     |             | 7/31 | 8848 |

|      |                            |      |       |
|------|----------------------------|------|-------|
| 8849 | B7510A1-G92<br>BRAZ/GROS   | 7/29 | Path. |
| 8850 |                            | 7/29 | "     |
| 8851 | -G93<br>p/p                | 7/31 | "     |
| 8852 | mod. At.<br>— finished 9/5 | 7/31 | "     |
| 8853 | -G94                       | 7/31 | "     |
| 8854 |                            | 7/31 | "     |
| 8855 | -G95                       | 7/30 | "     |
| 8856 |                            | 7/30 | "     |



|       |             |      |      |
|-------|-------------|------|------|
| Path. | B7510A1-G96 | 7/29 | 8857 |
| "     |             | 7/29 | 8858 |
| "     | -G97        | 7/31 | 8859 |
| "     |             | 8/1  | 8860 |
| "     | -G98        | 7/29 | 8861 |
| "     |             | 7/28 | 8862 |
| "     | -G99        | 7/29 | 8863 |
| "     |             | 7/29 | 8864 |

8865

B7510A1-G100

BRAZ/GROS

7/29

Path.

8866

7/29

"

8867

-G101

7/31

"

8868

7/31

"

8869

-G102

8/1

"

8870

7/31

"

8871

-G103

7/29

"

8872

7/30

"



|       |                        |      |      |
|-------|------------------------|------|------|
| Path. | B7510A1-G104           | 7/29 | 8873 |
| "     | mod. At<br>checked 9/5 | 7/29 | 8874 |
| "     | -G105                  | 8/2  | 8875 |
| "     |                        | 8/2  | 8876 |
| "     | -G106                  | 7/30 | 8877 |
| "     |                        | 7/30 | 8878 |
| "     | -G107                  | 8/2  | 8879 |
| "     |                        | 8/2  | 8880 |

8881

B7510A1-G108

7/30

Path.

BRAZ/GROS

8882

7/30

"

8883

-G109

7/30

"

8884

7/30

"

8885

-G110

7/31

"

8886

7/30

"

8887

-G111

7/30

"

8888

7/30

"



|       |              |      |      |
|-------|--------------|------|------|
| Path. | B7510A1-G112 | 7/31 | 8889 |
| "     |              | 7/31 | 8890 |
| "     | B7510A2-G1   | 7/30 | 8891 |
| "     |              | 7/31 | 8892 |
| "     | -G2          | 7/29 | 8893 |
| "     |              | 7/29 | 8894 |
| "     | -G3          | 7/30 | 8895 |
| "     |              | 7/29 | 8896 |

8897

B7510A2-G4

BRAZ/GROS

7/30

Path.

8898

7/29

"

8899

-G5

7/30

"

8900

7/30

"

8901

-G6

7/31

"

8902

7/30

"

8903

-G7

7/31

"

8904

7/31

"



|       |            |      |      |
|-------|------------|------|------|
| Path. | B7510A2-G8 | 7/30 | 8905 |
| "     |            | 7/30 | 8906 |
| "     | -G9        | 8/1  | 8907 |
| "     |            | 8/2  | 8908 |
| "     | -G10       | 7/26 | 8909 |
| "     |            | 7/27 | 8910 |
| "     | -G11       | 7/28 | 8911 |
| "     |            | 7/27 | 8912 |

8913

B7510A2-G12

7/30

Path.

BRAZ/GROS

8914

7/30

"

8915

-G13

7/30

"

8916

7/30

"

8917

-G14

7/30

"

8918

7/30

"

✓ 8919

-G15

7/30

"

8920

7/30

"

mod. St.  
- Bulbhead 9/5 -



|       |                                 |      |               |
|-------|---------------------------------|------|---------------|
| Path. | B7510A2-G16                     | 7/29 | 8921          |
| "     |                                 | 7/29 | 8922          |
| "     | -G17                            | 7/30 | 8923          |
| "     |                                 | 7/30 | 8924          |
| "     | -G18                            | 8/1  | 8925 ✓<br>P/P |
| "     | <i>mod. path<br/>linked 7/5</i> | 7/31 | 8926          |
| "     | -G19                            | 7/31 | 8927          |
| "     |                                 | 7/31 | 8928          |

8929

BT510A2-G20

BRAZ/GROS

8/2

Path.

8930

8/1

"

8931

-G21

8/2

"

8932

8/1

"

8933

-G22

7/30

"

8934

7/30

"

8935

-G23

8/1

"

8936

8/1

"



|       |             |      |      |
|-------|-------------|------|------|
| Path. | BT510A2-G24 | 7/29 | 8937 |
| "     |             | 7/29 | 8938 |
| "     | -G25        | 7/30 | 8939 |
| "     |             | 7/31 | 8940 |
| "     | -G26        | 7/30 | 8941 |
| "     |             | 7/30 | 8942 |
| "     | -G27        | 7/29 | 8943 |
| "     |             | 7/30 | 8944 |

|      |                          |      |  |       |
|------|--------------------------|------|--|-------|
| 8945 | B7510A2-G28<br>BRAZ/GROS | 7/29 |  | Path. |
| 8946 |                          | 7/29 |  | "     |
| 8947 | -G29                     | 7/30 |  | "     |
| 8948 |                          | 7/30 |  | "     |
| 8949 | -G30                     | 7/30 |  | "     |
| 8950 |                          | 7/30 |  | "     |
| 8951 | -G31                     | 7/26 |  | "     |
| 8952 |                          | 7/26 |  | "     |



|       |                                  |      |               |
|-------|----------------------------------|------|---------------|
| Path. | BTS10A2-G32                      | 8/2  | 8953          |
| "     |                                  | 8/1  | 8954          |
| "     | -G33                             | 7/31 | 8955 ✓<br>p/p |
| "     | <i>mod. short<br/>bulled 9/7</i> | 7/30 | 8956          |
| "     | -G34                             | 7/31 | 8957          |
| "     |                                  | 7/31 | 8958          |
| "     | -G35                             | 7/31 | 8959          |
| "     |                                  | 7/31 | 8960          |

08  
8961

B7510A2-G36

7/29

Path.

BRAZ/GROS

8962

7/29

"

8963

-G37

7/30

"

8964

7/29

"

8965

-G38

7/31

"

8966

7/30

"

8967

-G39

7/30

"

8968

7/30

"



|       |                                   |      |               |
|-------|-----------------------------------|------|---------------|
| Path. | BT510A2-G40                       | 7/30 | 8969          |
| "     |                                   | 7/30 | 8970          |
| "     | -G41                              | 7/30 | 8971          |
| "     |                                   | 7/29 | 8972          |
| "     | -G42                              | 7/29 | 8973 ✓<br>e/p |
| "     | <i>mod. set.<br/>- pulled 9/7</i> | 7/29 | 8974          |
| "     | -G43                              | 7/31 | 8975 ✓<br>e/p |
| "     | <i>mod. set.<br/>- pulled 9/7</i> | 7/31 | 8976          |

8977

B7510A2-G44

8/1

Path.

BRAZ/GROS

8978

8/1

"

8979

-G45

7/29

"

8980

7/29

"

8981

-G46

7/30

"

8982

7/30

"

8983

-G47

7/30

"

8984

7/30

"



|       |                         |      |      |     |
|-------|-------------------------|------|------|-----|
| Path. | B7510A2-G48             | 7/27 | 8985 | P/P |
| "     | med. ht<br>— pulled 9/7 | 7/27 | 8986 |     |
| "     | -G49                    | 7/29 | 8987 |     |
| "     |                         | 7/29 | 8988 |     |
| "     | -G50                    | 7/30 | 8989 |     |
| "     |                         | 7/30 | 8990 |     |
| "     | -G51                    | 7/30 | 8991 |     |
| "     |                         | 7/30 | 8992 |     |

|        |                                 |      |      |
|--------|---------------------------------|------|------|
| ✓ 8993 | B7510A2-G52<br>BRAZ/GROS<br>P/P | 7/31 | Path |
| 8994   | <i>shorter<br/>inched 9/7</i>   | 7/31 | "    |
| ✓ 8995 | -G53<br>P/P                     | 7/30 | "    |
| 8996   | <i>shorter<br/>inched 9/7</i>   | 7/30 | "    |
| 8997   | -G54                            | 7/31 | "    |
| 8998   |                                 | 7/31 | "    |
| 8999   | -G55                            | 8/1  | "    |
| 9000   |                                 | 8/1  | "    |



|       |             |              |      |      |
|-------|-------------|--------------|------|------|
| Path. | B7510A2-G56 | M            | 7/30 | 9001 |
| "     |             | — hull 9/7 — | 7/30 | 9002 |
| "     | -G57        |              | 7/30 | 9003 |
| "     |             |              | 7/30 | 9004 |
| "     | -G58        |              | 7/30 | 9005 |
| "     |             |              | 7/30 | 9006 |
| "     | -G59        |              | 7/29 | 9007 |
| "     |             |              | 7/29 | 9008 |

|       |                                       |      |  |       |
|-------|---------------------------------------|------|--|-------|
|       |                                       |      |  |       |
| ✓9009 | B7510A2-G60<br>BRAZ/GROS<br>MT<br>p/p | 7/29 |  | Path. |
| 9010  | 9/17                                  | 7/29 |  | "     |
| 9011  | -G61<br>T                             | 7/30 |  | "     |
| 9012  |                                       | 7/30 |  | "     |
| 9013  | -G62<br>T                             | 7/31 |  | "     |
| 9014  |                                       | 7/31 |  | "     |
| 9015  | -G63<br>T                             | 7/30 |  | "     |
| 9016  |                                       | 7/30 |  | "     |





|        |                                |      |  |       |
|--------|--------------------------------|------|--|-------|
| 9025   | B7510A2-G68<br>BRAZ/GROS<br>MT | 7/31 |  | Path. |
| 9026   |                                | 7/30 |  | "     |
| 9027   | -G69<br>T                      | 7/31 |  | "     |
| 9028   |                                | 7/31 |  | "     |
| ✓ 9029 | -G70<br>M<br>P/c               | 7/31 |  | "     |
| 9030   | — Inspected 9/7 —              | 7/31 |  | "     |
| 9031   | -G71<br>MT                     | 7/30 |  | "     |
| 9032   |                                | 7/31 |  | "     |



|       |             |    |      |      |
|-------|-------------|----|------|------|
| Path. | B7510A2-G72 | MT | 7/29 | 9033 |
| "     |             |    | 7/29 | 9034 |
| "     | -G73        | MT | 7/31 | 9035 |
| "     |             |    | 7/31 | 9036 |
| "     | -G74        | MT | 7/31 | 9037 |
| "     |             |    | 7/30 | 9038 |
| "     | -G75        | MT | 7/29 | 9039 |
| "     |             |    | 7/29 | 9040 |

|      |                               |      |       |
|------|-------------------------------|------|-------|
| 9041 | B7510A2-G76<br>BRAZ/GROS<br>T | 7/30 | Path. |
| 9042 |                               | 7/30 | "     |
| 9043 | -G77<br>T                     | 7/30 | "     |
| 9044 |                               | 7/30 | "     |
| 9045 | -G78<br>MT                    | 7/30 | "     |
| 9046 |                               | 7/30 | "     |
| 9047 | -G79<br>M<br>1/7              | 7/29 | "     |
| 9048 | —bullet—                      | 7/29 | "     |



|       |             |   |      |      |
|-------|-------------|---|------|------|
| Path. | B7510A2-G80 | T | 7/30 | 9049 |
| "     |             |   | 7/30 | 9050 |
| "     | -G81        | T | 7/29 | 9051 |
| "     |             |   | 7/29 | 9052 |
| "     | -G82        | T | 7/29 | 9053 |
| "     |             |   | 7/27 | 9054 |
| "     | -G83        | M | 7/30 | 9055 |
| "     |             |   | 7/30 | 9056 |

— Subband 4/7 —

|        |                                      |      |       |
|--------|--------------------------------------|------|-------|
| ✓ 9057 | BT510A2-G84<br>BRAZ/GROS<br>M<br>9/7 | 7/31 | Path. |
| 9058   | <del>bullet</del>                    | 7/31 | "     |
| 9059   | -G85<br>MT                           | 7/29 | "     |
| 9060   |                                      | 7/29 | "     |
| 9061   | -G86<br>MT                           | 7/30 | "     |
| 9062   |                                      | 7/30 | "     |
| 9063   | -G87<br>T                            | 7/30 | "     |
| 9064   |                                      | 7/31 | "     |



|       |             |    |      |      |
|-------|-------------|----|------|------|
| Path. | B7510A2-G88 | T  | 7/29 | 9065 |
| "     |             |    | 7/29 | 9066 |
| "     | -G89        | T  | 7/31 | 9067 |
| "     |             |    | 7/30 | 9068 |
| "     | -G90        | T  | 7/31 | 9069 |
| "     |             |    | 7/31 | 9070 |
| "     | -G91        | YT | 7/29 | 9071 |
| "     |             |    | 7/29 | 9072 |

|        |                               |      |       |
|--------|-------------------------------|------|-------|
| 9073   | BT510A2-G92<br>BRAZ/GROS<br>T | 7/31 | Path. |
| 9074   |                               | 7/31 | "     |
| 9075   | -G93<br>T                     | 7/31 | "     |
| 9076   |                               | 7/31 | "     |
| 9077   | -G94<br>T                     | 7/30 | "     |
| 9078   |                               | 7/30 | "     |
| ✓ 9079 | -G95<br>S                     | 7/31 | "     |
| 9080   | -Lubbed 9/7                   | 7/31 | "     |



|       |             |    |      |      |
|-------|-------------|----|------|------|
| Path. | B7510A2-G96 | MT | 7/30 | 9081 |
| "     |             |    | 7/30 | 9082 |
| "     | -G97        | T  | 7/27 | 9083 |
| "     |             |    | 7/27 | 9084 |
| "     | -G98        | M  | 7/30 | 9085 |
| "     |             |    | 7/30 | 9086 |
| "     | -G99        | T  | 7/30 | 9087 |
| "     |             |    | 7/30 | 9088 |

|      |                                |      |       |
|------|--------------------------------|------|-------|
| 9089 | BT510A2-G100<br>BRAZ/GROS<br>M | 7/31 | Path. |
| 9090 |                                | 7/31 | "     |
| 9091 | -G101<br>MT                    | 7/27 | "     |
| 9092 |                                | 7/29 | "     |
| 9093 | -G102<br>T                     | 7/29 | "     |
| 9094 |                                | 7/28 | "     |
| 9095 | -G103<br>T                     | 7/30 | "     |
| 9096 |                                | 7/30 | "     |



|       |              |    |      |      |
|-------|--------------|----|------|------|
| Path. | B7510A2-G104 | MT | 7/30 | 9097 |
| "     |              |    | 7/30 | 9098 |
| "     | -G105        | T  | 8/1  | 9099 |
| "     |              |    | 8/1  | 9100 |
| "     | -G106        | MS | 7/30 | 9101 |
| "     |              |    | 7/30 | 9102 |
| "     | -G107        | T  | 7/31 | 9103 |
| "     |              |    | 7/31 | 9104 |

|      |                                 |      |  |       |
|------|---------------------------------|------|--|-------|
| 9105 | BT510A2-G108<br>BRAZ/GROS<br>MT | 7/31 |  | Path. |
| 9106 |                                 | 7/31 |  | "     |
| 9107 | -G109<br>MT                     | 7/30 |  | "     |
| 9108 |                                 | 7/30 |  | "     |
| 9109 | -G110<br>VT                     | 7/30 |  | "     |
| 9110 |                                 | 7/30 |  | "     |
| 9111 | -G111<br>T                      | 7/30 |  | "     |
| 9112 |                                 | 7/31 |  | "     |



|       |              |    |      |      |
|-------|--------------|----|------|------|
| Path. | BT51DA2-G112 | T  | 7/31 | 9113 |
| "     |              |    | 7/31 | 9114 |
| "     | -G113        | MT | 7/31 | 9115 |
| "     |              |    | 7/31 | 9116 |
| "     | -G114        | MT | 7/31 | 9117 |
| "     |              |    | 7/31 | 9118 |
| "     | -G115        | MT | 8/2  | 9119 |
| "     |              |    | 8/3  | 9120 |

|      |                                |      |       |
|------|--------------------------------|------|-------|
| 9121 | BT510A2-G116<br>BRAZ/GROS<br>T | 8/2  | Path. |
| 9122 |                                | 8/2  | "     |
| 9123 | -G117<br>T                     | 7/30 | "     |
| 9124 |                                | 7/30 | "     |
| 9125 | -G118<br>T                     | 7/31 | "     |
| 9126 |                                | 7/30 | "     |
| 9127 | -G119<br>YT                    | 8/1  | "     |
| 9128 |                                | 7/31 | "     |



|       |              |    |     |      |
|-------|--------------|----|-----|------|
| Path. | B7510A2-G120 | MT | 8/1 | 9129 |
|-------|--------------|----|-----|------|

|   |  |  |     |      |
|---|--|--|-----|------|
| " |  |  | 8/1 | 9130 |
|---|--|--|-----|------|

|   |       |   |      |      |
|---|-------|---|------|------|
| " | -G121 | T | 7/30 | 9131 |
|---|-------|---|------|------|

|   |  |  |      |      |
|---|--|--|------|------|
| " |  |  | 7/30 | 9132 |
|---|--|--|------|------|

|   |       |   |      |      |
|---|-------|---|------|------|
| " | -G122 | T | 7/30 | 9133 |
|---|-------|---|------|------|

|   |  |  |      |      |
|---|--|--|------|------|
| " |  |  | 7/30 | 9134 |
|---|--|--|------|------|

|   |       |    |      |      |
|---|-------|----|------|------|
| " | -G123 | MT | 7/30 | 9135 |
|---|-------|----|------|------|

|   |  |  |      |      |
|---|--|--|------|------|
| " |  |  | 7/30 | 9136 |
|---|--|--|------|------|

|      |                                  |      |       |
|------|----------------------------------|------|-------|
| 9137 | B7510A2-G124<br>BRAZ / GROS<br>T | 7/30 | Path. |
| 9138 |                                  | 7/29 | "     |
| 9139 | -G125<br>T                       | 7/30 | "     |
| 9140 |                                  | 7/30 | "     |
| 9141 | -G126<br>T                       | 8/2  | "     |
| 9142 |                                  | 8/1  | "     |
| 9143 | -G127<br>T                       | 7/30 | "     |
| 9144 |                                  | 7/30 | "     |



|       |               |    |      |      |
|-------|---------------|----|------|------|
| Path. | B7510A2- G128 | T  | 7/30 | 9145 |
| "     |               |    | 7/30 | 9146 |
| "     | -G129         | T  | 7/31 | 9147 |
| "     |               |    | 8/1  | 9148 |
| "     | -G130         | T  | 7/30 | 9149 |
| "     |               |    | 7/30 | 9150 |
| "     | -G131         | VT | 7/30 | 9151 |
| "     |               |    | 7/30 | 9152 |

|      |                                |      |  |       |
|------|--------------------------------|------|--|-------|
| 9153 | B7510A2-G132<br>BRAZ/GROS<br>T | 7/27 |  | Path. |
| 9154 |                                | 7/27 |  | "     |
| 9155 | -G133<br>T                     | 7/30 |  | "     |
| 9156 |                                | 7/30 |  | "     |
| 9157 | -G134<br>VT                    | 7/31 |  | "     |
| 9158 |                                | 7/31 |  | "     |
| 9159 | -G135<br>T                     | 8/1  |  | "     |
| 9160 |                                | 8/2  |  | "     |



|       |              |   |      |        |
|-------|--------------|---|------|--------|
| Path. | B7510A2-G136 | T | 7/30 | 9161   |
| "     |              |   | 7/30 | 9162   |
| "     | -G137        | T | 7/30 | 9163   |
| "     |              |   | 7/30 | 9164   |
| "     | -G138        | T | 7/30 | 9165   |
| "     |              |   | 7/30 | 9166   |
| "     | -G139        | S | 7/30 | 9167 ✓ |
| "     |              |   | 7/30 | 9168   |

P/P

|      |                                 |      |  |       |
|------|---------------------------------|------|--|-------|
| 9169 | BT510A2-G140<br>BRAZ/GROS<br>YT | 7/31 |  | Rath. |
| 9170 |                                 | 7/30 |  | "     |
| 9171 | -G141<br>T                      | 7/29 |  | "     |
| 9172 |                                 | 7/29 |  | "     |
| 9173 | -G142<br>T                      | 7/30 |  | "     |
| 9174 |                                 | 7/30 |  | "     |
| 9175 | -G143<br>MT                     | 7/30 |  | "     |
| 9176 |                                 | 7/30 |  | "     |



|       |              |            |      |      |     |
|-------|--------------|------------|------|------|-----|
| Path. | B7510A2-G144 | M          | 8/2  | 9177 | 9/8 |
| "     |              | locked 7/7 | 8/2  | 9178 |     |
| "     | -G145<br>T   |            | 7/30 | 9179 |     |
| "     |              |            | 7/30 | 9180 |     |
| "     | -G146<br>T   |            | 8/1  | 9181 |     |
| "     |              |            | 8/1  | 9182 |     |
| "     | -G147<br>VT  |            | 8/1  | 9183 |     |
| "     |              |            | 8/1  | 9184 |     |

|      |                                 |      |  |       |
|------|---------------------------------|------|--|-------|
|      |                                 |      |  |       |
| 9185 | B7510A2. G148<br>BRAZ/GROS<br>T | 7/30 |  | Path. |
| 9186 |                                 | 7/30 |  | "     |
| 9187 | -G149<br>T                      | 8/1  |  | "     |
| 9188 |                                 | 8/2  |  | "     |
| 9189 | -G150<br>MT                     | 7/31 |  | "     |
| 9190 |                                 | 7/31 |  | "     |
| 9191 | -G151<br>T                      | 8/1  |  | "     |
| 9192 |                                 | 8/2  |  | "     |



|       |              |            |      |               |
|-------|--------------|------------|------|---------------|
| Path. | B7510A2-G152 | T          | 7/31 | 9193          |
| "     |              |            | 8/1  | 9194          |
| "     | -G153        | T          | 8/1  | 9195          |
| "     |              |            | 7/31 | 9196          |
| "     | -G154        | T          | 7/31 | 9197          |
| "     |              |            | 7/31 | 9198          |
| "     | -G155        | M          | 7/31 | 9199 ✓<br>P/P |
| "     |              | End of 1/7 | 7/31 | 9200          |

# IRON NURSERY

9201 - 9347

|          |                              |      |            |       |
|----------|------------------------------|------|------------|-------|
| 9201     | PI 408441<br>IR 2058-74-2-1  |      |            | Oakes |
| Bh 10/13 |                              |      |            |       |
| 9202     | PI 408442<br>IR 2061-228-3-9 |      |            | "     |
| Bh 10/13 |                              |      |            |       |
| 9203     | PI 408443<br>IR 2061-522-6-9 | 8/3  |            | "     |
| BK 9/30  |                              |      |            |       |
| 9204     | PI 408444<br>IR 2063-65-2-1  | 8/6  | early exp. | "     |
| BK 9/30  |                              |      |            |       |
| 9205     | PI 408445<br>IR 2063-87-1-2  | 7/28 |            | "     |
| BK 9/30  |                              |      |            |       |
| 9206     | PI 408446<br>IR 2063-152-3-2 |      |            | "     |
| BK 9/30  |                              |      |            |       |
| 9207     | PI 408447<br>IR 2063-185-2-2 | 7/28 |            | "     |
| BK 9/30  |                              |      |            |       |
| 9208     | PI 408448<br>IR 2068-65-3    | 8/5  | early exp. | "     |
| BK 9/30  |                              |      |            |       |



|       |                  |               |      |          |
|-------|------------------|---------------|------|----------|
| Oakes | PI 408449        | 8/1           | 9209 |          |
|       | Purple check     |               |      |          |
| "     | PI 408450        |               | 9210 |          |
|       | IR-2070-178-2-3  |               |      | bx 9/30  |
| "     | PI 408451        |               | 9211 |          |
|       | IR2070-210-3-3-4 |               |      | Bh 10/13 |
| "     | PI 408452        |               | 9212 |          |
|       | IR2070-288-2-2-5 |               |      | Bh 10/13 |
| "     | PI 408453        |               | 9213 |          |
|       | IR2070-320-6-5-3 |               |      | Bh 10/13 |
| "     | PI 408454        | 8/3           | 9214 |          |
|       | IR2070-439-3-4   |               |      | bx 9/30  |
| "     | PI 408455        | 8/3 with aug. | 9215 |          |
|       | IR2070-511-3-6-3 |               |      | Bh 10/13 |
| "     | PI 408456        | 1/29          | 9216 |          |
|       | IR2070-464-1-3   |               |      | bx 9/30  |

|          |                  |                |  |       |
|----------|------------------|----------------|--|-------|
|          |                  |                |  |       |
| 9217     | PI 408457        |                |  | Oakes |
| Bk 10/13 | IR2070-614-6-4   |                |  |       |
| 9218     | PI 408458        | 8/17           |  | "     |
| BK 9/30  | IR2070-796-1-4-3 |                |  |       |
| 9219     | PI 408459        |                |  | "     |
| BK 10/6  | IR2070-834-1-2-2 |                |  |       |
| 9220     | PI 408460        | 8/4            |  | "     |
| BA 10/13 | IR2070-863-1     |                |  |       |
| 9221     | PI 408461        | 8/6 early seg. |  | "     |
| BK 10/6  | IR2071-77-9-3-5  |                |  |       |
| 9222     | PI 408462        |                |  | "     |
| BK 10/6  | IR2071-105-9-1   |                |  |       |
| 9223     | PI 408463        |                |  | "     |
|          | IR2071-176-1-2-1 |                |  |       |
| 9224     | PI 408464        |                |  | "     |
|          | IR2071-176-1-5-2 |                |  |       |



|       |                  |  |      |  |      |          |
|-------|------------------|--|------|--|------|----------|
| Oakes | PI 408465        |  |      |  | 9225 | Bk 10/13 |
|       | IR2071-251-1-1-3 |  |      |  |      |          |
| "     | PI 408466        |  | 8/15 |  | 9226 |          |
|       | IR2071-527-3-1-5 |  |      |  |      |          |
| "     | PI 408467        |  |      |  | 9227 | Bk 9/30  |
|       | IR2071-542-3-1   |  |      |  |      |          |
| "     | PI 408468        |  |      |  | 9228 | Bk 10/13 |
|       | IR2071-586-5-6-3 |  |      |  |      |          |
| "     | PI 408469        |  | 8/4  |  | 9229 | Bk 10/6  |
|       | IR2071-837-7-6-5 |  |      |  |      |          |
| "     | PI 408470        |  | 8/6  |  | 9230 | Bk 9/30  |
|       | IR2073-170-3-3-1 |  |      |  |      |          |
| "     | PI 408471        |  |      |  | 9231 | Bk 9/30  |
|       | IR2076-67-3-5    |  |      |  |      |          |
| "     | PI 408472        |  |      |  | 9232 | Bk 10/6  |
|       | IR2151-598-3-5   |  |      |  |      |          |

9233

PI 408473

8/12

Oakes

IR2151-745-3-1

bk 9/30

9234

PI 408474

7/30

"

IR2151-957-5-3-7

BK 10/6

9235

PI 408475

8/7

"

IR2153-43-2-5-4

bk 9/30

9236

PI 408476

7/31

"

IR<sup>2</sup>153-43-2-5-4

BK 10/6

9237

PI 408477

8/12

"

IR2153-550-2-6

bk 9/30

9238

PI 408478

8/17

"

IR2172-15-1-1

bk 9/30

9239

PI 408479

8/18

"

IR2172-64

bk 9/30

9240

PI 408480

"

IR2177-19-5-2

bk 9/30



|       |                |  |      |  |      |          |
|-------|----------------|--|------|--|------|----------|
| Oakes | PI 408481      |  |      |  | 9241 | Bk 10/13 |
|       | IR2307-62-4-1  |  |      |  |      |          |
| "     | PI 408482      |  | 8/7  |  | 9242 | Bk 9/30  |
|       | IR2307-117-2-1 |  |      |  |      |          |
| "     | PI 408483      |  | 7/29 |  | 9243 | Bk 9/30  |
|       | IR2307-217-2-3 |  |      |  |      |          |
| "     | PI 408484      |  |      |  | 9244 | Bk 9/30  |
|       | IR2328-27-3-6  |  |      |  |      |          |
| "     | PI 408485      |  | 8/16 |  | 9245 | Bk 9/30  |
|       | IR2328-198-1-1 |  |      |  |      |          |
| "     | PI 408486      |  | 8/12 |  | 9246 | Bk 9/30  |
|       | IR2328-300-2-2 |  |      |  |      |          |
| "     | PI 408487      |  |      |  | 9247 |          |
|       | IR2415-20-3-2  |  |      |  |      |          |
| "     | PI 408488      |  | 8/11 |  | 9248 | Bk 9/30  |
|       | IR2415-49-6-1  |  |      |  |      |          |

87  
9249

PI 408489

8/14

Oakes

IR2415-90-4-1

bx 9/30

9250

PI 408490

8/5

"

*Variable heading*

IR2415-183-6-2

bx 9/30

9251

PI 408491

"

IR2560-130-2

9252

PI 408492

8/17

"

IR2561-58-1

bx 9/30

9253

PI 408493

"

IR2562-17-4

bx 10/6

9254

PI 408494

"

IR2562-69-4-1

bx 10/13

9255

PI 408495

8/16

"

IR2564-155-1

9256

PI 408496

8/5

"

IR2588-5-1-2

bx 9/30



Oakes

PI 408497

8/5

9257

IR2588-19-1-1

bk 9/30

"

PI 408498

8/10

9258

IR2588-48-3

bk 9/30

"

PI 408499

8/17

9259

IR2588-60-1

bk 9/30

"

PI 408500

9260

IR2588-132-1-2

bk 10/6

"

PI 408501

8/17

9261

IR2681-34-5-6

bk 10/13

"

PI 408502

8/1

9262

IR2681-90-4

bk 9/30

"

PI 408503

8/5

9263

IR2681-112-6-3

bk 10/13

"

PI 408504

8/7

9264

IR2681-118-1-5

bk 9/30

85  
9265

PI 408505

IR2681-163-5-2

Oakes

BK 10/13

9266

PI 408506

IR2688-43-4-3

BK 10/6

9267

PI 408507

IR2706-3-3

BK 9/30

9268

PI 408508

IR2706-11-2

BK 9/30

9269

PI 408509

IR2706-31-4

BK 10/6

9270

PI 408511

IR2755-E1-5-2-4

BK 9/30

9271

PI 408512

IR2755-E2-11-1-4

BK 10/6

9272

PI 408513

IR2757-E2-1-2-1

8/5

BK 10/6



Oakes

PI 408514

9273

IR2760-EI-33-1-2

Bk 10/13

"

PI 408515

9274

IR2763-EI-1-2-1

Bk 10/6

"

PI 408516

9275

IR2768-11-133-9-914-2

8/10

Bk 9/30

"

PI 408517

9276

IR2786-120-1

8/14

Bk 10/13

"

PI 408518

9277

IR2793-8-3

8/11 only

Bk 10/6

"

PI 408519

9278

IR2793-15-2

Bk 10/6

"

PI 408520

9279

IR2793-80-1

8/11

Bk 9/30

"

PI 408521

9280

IR2796-95-1

Bk 10/13

|          |                          |               |  |       |
|----------|--------------------------|---------------|--|-------|
| 9281     | PI 408522                |               |  |       |
| BK 10/6  | IR2797-86-1              |               |  | Oakes |
| 9282     | PI 408523                | 7/26          |  | "     |
| BK 9/30  | Veg + All<br>IR2797-98-4 |               |  |       |
| 9283     | PI 408524                | 8/7           |  | "     |
| BK 9/30  | IR2797-115-3             |               |  |       |
| 9284     | PI 408525                | 8/13          |  | "     |
| BK 9/30  | IR2797-156-3             |               |  |       |
| 9285     | PI 408526                | 8/17          |  | "     |
| BK 10/6  | IR2798-86-6              |               |  |       |
| 9286     | PI 408527                | 8/11 only exp |  | "     |
| BK 10/13 | IR2798-88-3              |               |  |       |
| 9287     | PI 408528                |               |  | "     |
| BK 10/6  | IR2798-109-3             |               |  |       |
| 9288     | PI 408529                | 8/16          |  | "     |
| BK 10/13 | IR2798-115-2             |               |  |       |



|       |             |  |  |      |      |          |
|-------|-------------|--|--|------|------|----------|
| Oakes | PI 408530   |  |  |      | 9289 | AK 10/6  |
|       | IR2811-24-3 |  |  |      |      |          |
| "     | PI 408531   |  |  |      | 9290 | BK 10/13 |
|       | IR2815-39-1 |  |  |      |      |          |
| "     | PI 408532   |  |  | 8/10 | 9291 | BK 9/30  |
|       | IR2823-74-3 |  |  |      |      |          |
| "     | PI 408533   |  |  | 8/10 | 9292 | BK 10/6  |
|       | IR2843-26-3 |  |  |      |      |          |
| "     | PI 408534   |  |  | 8/19 | 9293 | BK 10/6  |
|       | IR2843-79-2 |  |  |      |      |          |
| "     | PI 408535   |  |  | 8/5  | 9294 | BK 10/6  |
|       | IR2844-5-2  |  |  |      |      |          |
| "     | PI 408536   |  |  |      | 9295 | BK 10/6  |
|       | IR2844-27-2 |  |  |      |      |          |
| "     | PI 408537   |  |  |      | 9296 | BK 10/6  |
|       | IR2851-41-3 |  |  |      |      |          |

|         |                                              |      |  |       |
|---------|----------------------------------------------|------|--|-------|
| 9297    | PI 408538<br>IR2851-53-2                     |      |  | Oakes |
| BK 10/6 |                                              |      |  |       |
| 9298    | PI 408539<br>IR2854-23-4                     |      |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9299    | PI 408540<br>IR2863-21-2                     | 8/9  |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9300    | PI 408541<br>IR2863-22-3                     |      |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9301    | PI 408542<br>IR2863-31-3                     |      |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9302    | PI 408543<br>IR2863-35-3                     | 8/16 |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9303    | PI 408544<br>Variable Reading<br>IR2863-38-1 | 8/4  |  | "     |
| BK 9/30 |                                              |      |  |       |
| 9304    | PI 408545<br>IR2863-39-2                     |      |  | "     |
| BK 9/30 |                                              |      |  |       |



|       |                                        |      |          |
|-------|----------------------------------------|------|----------|
| Oaxes | PI 408546                              | 7/31 | 9305     |
|       | <i>Early &amp; late</i><br>IR2863-48-2 |      | bx 9/30  |
| "     | PI 408547                              | 8/7  | 9306     |
|       | IR2865-1-5                             |      | bx 9/30  |
| "     | PI 408548                              | 8/9  | 9307     |
|       | <i>Variable heading</i><br>IR2865-1-6  |      | bx 9/30  |
| "     | PI 408549                              | 8/4  | 9308     |
|       | <i>purple leaf</i><br>Purple check     |      |          |
| "     | PI 408551                              |      | 9309     |
|       | IR3264-13-158-2-935-3                  |      | BR 10/6  |
| "     | PI 408552                              |      | 9310     |
|       | IR3265-112-1-2                         |      | Bk 10/13 |
| "     | PI 408553                              |      | 9311     |
|       | IR3265-138-2-5                         |      | Bk 10/13 |
| "     | PI 408554                              |      | 9312     |
|       | A12-167-3                              |      | bx 9/30  |

|      |                                           |     |  |       |
|------|-------------------------------------------|-----|--|-------|
| 9313 | PI 408555<br>BG 11-11<br>BK 10/6          |     |  | Oakes |
| 9314 | PI 408556<br>BG 32-2<br>bk 9/30           | 8/1 |  | "     |
| 9315 | PI 408557<br>BG 35-2<br>bk 9/30           | 8/6 |  | "     |
| 9316 | PI 408558<br>BG 94-2<br>bk 9/30           | 8/3 |  | "     |
| 9317 | PI 408559<br>BW 191<br>bk 10/13           |     |  | "     |
| 9318 | PI 408560<br>BW 196<br>BK 10/6            |     |  | "     |
| 9319 | PI 408591<br>BIPLAB<br>bk 9/30            |     |  | "     |
| 9320 | PI 408592<br>IET 2254 (RP4-14)<br>BK 10/6 |     |  | "     |



|       |                                 |      |                 |
|-------|---------------------------------|------|-----------------|
| Oakes | PI 408593<br>IET 2895 (RP9-4)   | 8/8  | 9321<br>bk 9/30 |
| "     | PI 408594<br>IET 2938 (RP502-3) | 8/6  | 9322<br>bk 9/30 |
| "     | PI 408595<br>JAYANTI (IET 1039) | 8/10 | 9323<br>bk 9/30 |
| "     | PI 408596<br>B452B-290-2-1-3    | 8/16 | 9324<br>bk 9/30 |
| "     | PI 408597<br>PELITA 1/1         | 8/17 | 9325<br>BK 10/6 |
| "     | PI 408598<br>C168-134           | 8/16 | 9326<br>bk 9/30 |
| "     | PI 408599<br>IR1632-93-2-2      | 8/2  | 9327<br>bk 9/30 |
| "     | PI 408600<br>IR2058-78-1-3-2-3  |      | 9328<br>bk 9/30 |

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9329

PI 408601

IR2061-213-2-17

Oakes

Bk 10/13

9330

PI 408602

IR2061-464-2-4-4-6

8/3

"

bk 9/30

9331

PI 408603

IR2070-423-2-5-6

"

bk 9/30

9332

PI 408604

IR2070-747-6-3-2

8/18

"

9333

PI 408605

IR2071-588-5-4-5

"

9334

PI 408606

IR2153-26-3-5-6

8/9

"

bk 9/30

9335

PI 408607

SRI MALAYSIA I

"

Bk 10/13

9336

PI 408608

BG90-2

8/17

"

bk 9/30



|       |                                  |      |      |         |
|-------|----------------------------------|------|------|---------|
| Oakes | PI 408609<br>BG94-1              | 8/4  | 9337 | bx 9/30 |
| "     | PI 408610<br>BKN 6809-74-40      | 8/17 | 9338 | BK 10/6 |
| "     | PI 408611<br>PMI 6624-257-1      |      | 9339 | BK 10/6 |
| "     | PI 408612<br>SPR 6726-134-2-26   | 8/15 | 9340 | bx 9/30 |
| "     | PI 408631<br>IR825-11-2-2-1      |      | 9341 | bx 9/30 |
| "     | PI 408632<br>IR1364-37-3-1       |      | 9342 |         |
| "     | PI 408633<br>IR1702-74-3-2       |      | 9343 | bx 9/30 |
| "     | PI 408634<br>IR2061-427-1-17-7-5 | 7/29 | 9344 | bx 9/30 |

|      |                                             |                             |                |
|------|---------------------------------------------|-----------------------------|----------------|
| 9345 | PI 408635<br>IR2053-521-1-1<br>bk 9/30      | 7/26                        | Oakes          |
| 9346 | PI 408636<br>IR1721-11-13-25-2-3<br>BK 10/6 | 8/17                        | "              |
| 9347 | PI 408638<br>CICA 4<br>bk 9/30              | 8/9                         | "              |
| 9348 | Gulfrose                                    | 7/26 ?                      | 2599           |
| 9349 | B7525A1                                     | F <sub>2</sub><br>↓<br>7/24 | F <sub>1</sub> |
| 9350 |                                             | 7/23                        | "              |
| 9351 |                                             | 7/21                        | "              |
| 9352 |                                             | 7/24                        | "              |



|                |           |                     |      |      |
|----------------|-----------|---------------------|------|------|
| F <sub>1</sub> | B7525 A1- | F <sub>2</sub><br>↓ | 7/24 | 9353 |
| "              |           |                     | 7/23 | 9354 |
| "              |           |                     | 7/24 | 9355 |
| "              |           |                     | 7/24 | 9356 |
| "              |           |                     | 7/24 | 9357 |
| "              |           |                     | 7/24 | 9358 |
| "              |           |                     | 7/24 | 9359 |
| "              |           |                     | 7/24 | 9360 |

|      |          |                             |  |                |
|------|----------|-----------------------------|--|----------------|
| 9361 | B7525A2- | F <sub>2</sub><br>↓<br>7/23 |  | F <sub>1</sub> |
| 9362 |          | 7/24                        |  | "              |
| 9363 |          | 7/24                        |  | "              |
| 9364 |          | 7/24                        |  | "              |
| 9365 |          | 7/24                        |  | "              |
| 9366 |          | 7/24                        |  | "              |
| 9367 |          | 7/24                        |  | "              |
| 9368 |          | 7/24                        |  | "              |



|                      |                                   |                     |      |      |
|----------------------|-----------------------------------|---------------------|------|------|
| F <sub>1</sub>       | B7525A2                           | F <sub>2</sub><br>↓ | 7/24 | 9369 |
| "                    |                                   |                     | 7/23 | 9370 |
| 2584                 | Cal. 72/3764                      |                     | 7/29 | 9371 |
| 2967-88 bkr<br>glab. | B7435A1-Bk<br>Cal. 72/3764 x LBLE |                     | 7/20 | 9372 |
| "                    | -Bk                               |                     | 7/21 | 9373 |
| "                    | -Bk                               |                     | 7/20 | 9374 |
| "                    | -Bk                               |                     | 7/20 | 9375 |
| "                    | -Bk                               |                     | 7/20 | 9376 |

|      |                                     |      |                     |
|------|-------------------------------------|------|---------------------|
| 9377 | B7435A1 - Bk<br>Cal. 72-3764 / LBLE | 7/20 | 2967-88 bk<br>glab. |
| 9378 | -Bk                                 | 7/20 | "                   |
| 9379 | -Bk                                 | 7/21 | "                   |
| 9380 | -Bk                                 | 7/20 | "                   |
| 9381 | -Bk                                 | 7/20 | "                   |
| 9382 | -Bk                                 | 7/20 | "                   |
| 9383 | -Bk                                 | 7/20 | "                   |
| 9384 | -Bk                                 | 7/20 | "                   |



B7435A1-BK

2967-88 bk  
glab.

7/20

9385

-BK

"

7/20

9386

-BK

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7/20

9387

-BK

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7/20

9388

-BK

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7/20

9389

-BK

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7/20

9390

-BK

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7/20

9391

-BK

"

7/20

9392

|      |                                  |      |                     |
|------|----------------------------------|------|---------------------|
| 9393 | B7435A1 -Bk<br>Cal-72-3764/ LBLE | 7/20 | 2967-88 bk<br>glab. |
| 9394 | -Bk                              | 7/20 | "                   |
| 9395 | -Bk                              | 7/20 | "                   |
| 9396 | -Bk                              | 7/20 | "                   |
| 9397 | -Bk                              | 7/20 | "                   |
| 9398 | -Bk                              | 7/20 | "                   |
| 9399 | -Bk                              | 7/21 | "                   |
| 9400 | Labelle                          | 7/23 | 2                   |



Seeded 5/25

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|         |              |  |        |        |
|---------|--------------|--|--------|--------|
| PR-3099 | B741A1-7-1-1 |  | 8/18   | 9401   |
| "       | -2           |  | 8/16   | 9402   |
|         |              |  | Normal |        |
| "       | -3           |  | 8/18   | 9403   |
| "       | -4           |  | 8/18   | 9404 ✓ |
|         |              |  |        | r/p    |
| "       | -5           |  | 8/19   | 9405   |
|         |              |  |        | 8/20   |
| "       | -6           |  | 8/18   | 9406   |
| "       | -7           |  | 8/18   | 9407   |
| "       | -8           |  | 8/18   | 9408   |

|      |              |      |         |
|------|--------------|------|---------|
| 9409 | B741A1-7-1-9 | 8/18 | PR-3099 |
| 9410 | -10          | 8/18 | "       |
| 9411 | B741A1-7-2-1 | 8/18 | PR-3100 |
| 9412 | -2           | 8/18 | "       |
| 9413 | -3           | 8/18 | "       |
| 9414 | -4           | 8/18 | "       |
| 9415 | -5           | 8/18 | "       |
| 9416 | -6           | 8/18 | "       |



|         |              |  |      |                          |
|---------|--------------|--|------|--------------------------|
| PR-3100 | B741A1-7-2-7 |  | 8/17 | 9417                     |
| "       | -8           |  | 8/17 | 9418                     |
| "       | -9           |  | 8/18 | 9419 ✓<br>P/P<br>bk 9/20 |
| "       | -10          |  | 8/18 | 9420                     |
| 1299    | 77 UYN 8     |  | 8/14 | 9421<br>bk 9/20          |
| PR-3101 | B741A1-7-3-1 |  | 8/18 | 9422                     |
| "       | -2           |  | 8/18 | 9423                     |
| "       | -3           |  | 8/17 | 9424                     |

|      |               |      |         |
|------|---------------|------|---------|
| 9425 | B741A1-7-3-4  | 8/17 | PR-3101 |
| 9426 | -5            | 8/17 | "       |
| 9427 | -6            | 8/18 | "       |
| 9428 | -7            | 8/18 | "       |
| 9429 | -8            | 8/17 | "       |
| 9430 | -9            | 8/18 | "       |
| 9431 | -10           | 8/18 | "       |
| 9432 | B741A1-11-1-1 | 8/15 | PR-3102 |

✓  
p/e  
bk 9/20



|         |               |    |      |                            |
|---------|---------------|----|------|----------------------------|
| PR-3102 | B741A1-11-1-2 |    | 8/16 | 9433                       |
| "       |               | -3 | 8/16 | 9434                       |
| "       |               | -4 | 8/14 | 9435                       |
| "       |               | -5 | 8/15 | 9436                       |
| "       |               | -6 | 8/16 | 9437 ✓<br>8/16<br>box 9/20 |
| "       |               | -7 | 8/15 | 9438                       |
| "       |               | -8 | 8/15 | 9439                       |
| "       |               | -9 | 8/16 | 9440                       |

|      |                |      |         |
|------|----------------|------|---------|
| 9441 | B741A1-11-1-10 | 8/16 | PR-3102 |
| 9442 | B741A1-11-2-1  | 8/17 | PR-3103 |
| 9443 | -2             | 8/15 | "       |
| 9444 | -3             | 8/18 | "       |
| 9445 | -4             | 8/15 | "       |
| 9446 | -5             | 8/17 | "       |
| 9447 | -6             | 8/19 | "       |
| 9448 | Lebonnet       | 8/14 | 65      |

P/p

bk 9/20

bk 9/20



|         |               |  |      |        |
|---------|---------------|--|------|--------|
| PR-3104 | B741A1-11-3-1 |  | 8/13 | 9449   |
| "       | -2            |  | 8/16 | 9450   |
| "       | -3            |  | 8/14 | 9451   |
| "       | -4            |  | 8/16 | 9452   |
| "       | -5            |  | 8/15 | 9453   |
| "       | -6            |  | 8/16 | 9454   |
| "       | -7            |  | 8/15 | 9455 ✓ |
| "       | -8            |  | 8/16 | 9456   |

P/P

EX 9/20

|      |               |      |         |
|------|---------------|------|---------|
| 9457 | B741A1-11-3-9 | 8/15 | PR-3104 |
| 9458 | -10           | 8/16 | "       |
| 9459 | B741A1-14-1-1 | 8/17 | PR-3105 |
| 9460 | -2            | 8/17 | "       |
| 9461 | -3            | 8/16 | "       |
| 9462 | -4            | 8/15 | "       |
| 9463 | -5            | 8/16 | "       |
| 9464 | -6            | 8/16 | "       |



|         |                |     |      |      |                     |
|---------|----------------|-----|------|------|---------------------|
| PR-3105 | B741A1- 14-1-7 |     | 8/14 | 9465 |                     |
| "       |                | -8  | 8/16 | 9466 |                     |
| "       |                | -9  | 8/15 | 9467 |                     |
| "       |                | -10 | 8/15 | 9468 | ✓<br>r/p<br>bk 9/20 |
| PR-3106 | B741A1- 14-2-1 |     | 8/18 | 9469 | ✓<br>r/p<br>bk 9/20 |
| "       |                | -2  | 8/17 | 9470 |                     |
| "       |                | -3  | 8/16 | 9471 | BK 9/20             |
| "       |                | -4  | 8/16 | 9472 |                     |

|      |                      |      |         |
|------|----------------------|------|---------|
| 9473 | B741A1-14-2-5        | 8/16 | PR-3106 |
| 9474 | -6                   | 8/14 | "       |
| 9475 | -7                   | 8/15 | "       |
| 9476 | -8                   | 8/16 | "       |
| 9477 | -9                   | 8/16 | "       |
| 9478 | -10                  | 8/16 | "       |
| 9479 | PI 331581<br>br 9/20 | 8/15 | 1117    |
| 9480 | B741A1-14-3-1        | 8/17 | PR-3107 |



|         |               |  |      |                          |
|---------|---------------|--|------|--------------------------|
| PR-3107 | B741A1-14-3-2 |  | 8/14 | 9481 ✓<br>p/p<br>bx 9/20 |
| "       | -3            |  | 8/15 | 9482                     |
| "       | -4            |  | 8/16 | 9483                     |
| "       | -5            |  | 8/15 | 9484                     |
| "       | -6            |  | 8/14 | 9485                     |
| "       | -7            |  | 8/14 | 9486                     |
| "       | -8            |  | 8/15 | 9487                     |
| PR-3108 | B741A1-18-1-1 |  | 8/15 | 9488                     |

|                  |               |      |         |
|------------------|---------------|------|---------|
| 9489             | B741A1-18-1-2 | 8/14 | PR-3108 |
| 9490             | -3            | 8/14 | "       |
| 9491             | -4            | 8/15 | "       |
| 9492             | -5            | 8/14 | "       |
| 9493             | -6            | 8/14 | "       |
| ✓ P/P<br>bk 9/20 |               |      |         |
| 9494             | -7            | 8/14 | "       |
| 9495             | -8            | 8/14 | "       |
| 9496             | -9            | 8/15 | "       |





[illegible]























CR FORM  
APR. 1962 **6**

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH SERVICE**  
Crops Research Division

**FIELD NOTEBOOK**  
**AGRONOMIC NOTES**

**If found, please tie securely and return to**

-----  
**(Employee's Name)**

-----  
**(Street Address)**

-----  
**(City and State)**



# SCALE FOR ESTIMATING RUST

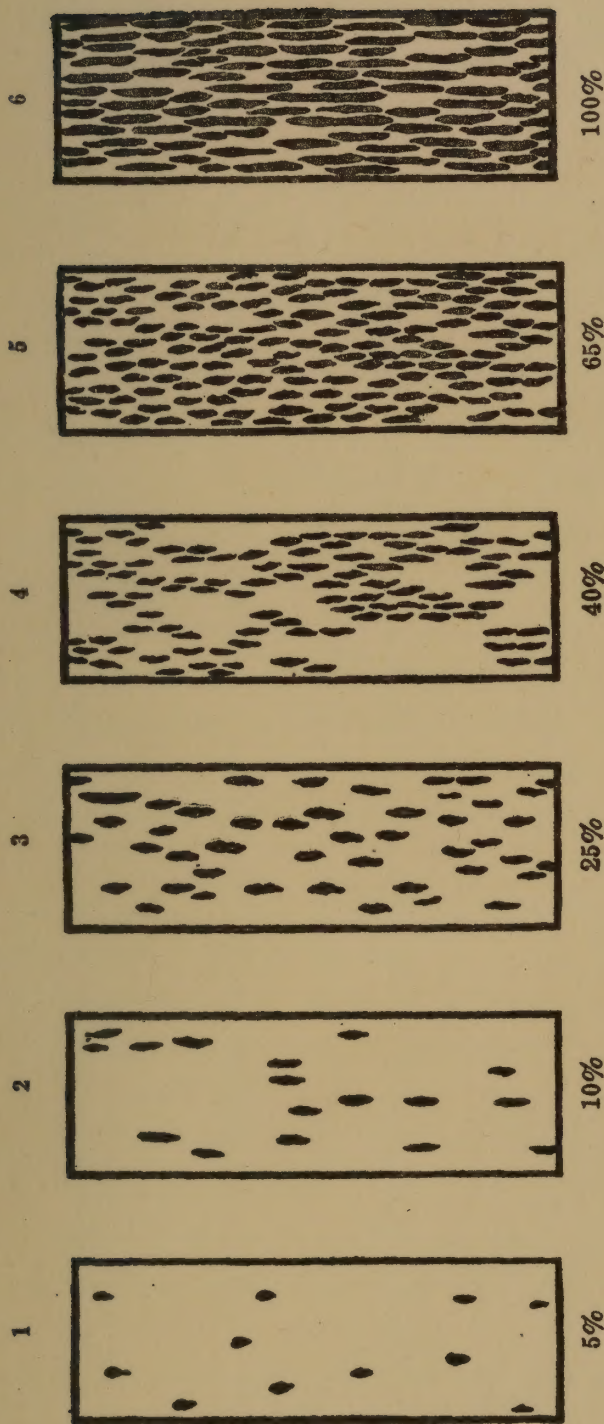


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







Note: many lines in the Puerto Rico densed  
breeding nursery were damaged by a  
severe infestation of stick bugs!

|                     |                                     |      |         |
|---------------------|-------------------------------------|------|---------|
| 9501                | BT41A1-18-2-4                       | 8/13 | PR-3109 |
| ✓<br>P/P<br>bx 9/20 | LBNT/4/BBLE//BLPT/<br>DAWN/3/331581 |      |         |
| 9501                | -5                                  | 8/13 | "       |
| 9503                | -6                                  | 8/14 | "       |
| 9504                | -7                                  | 8/13 | "       |
| 9505                | -8                                  | 8/14 | "       |
| 9506                | -9                                  | 8/13 | "       |
| 9507                | -10                                 | 8/14 | "       |
| 9508                | BT41A1-18-3-1                       | 8/15 | PR-3110 |



|         |               |  |      |                        |
|---------|---------------|--|------|------------------------|
| PR-3110 | BT41A1-18-3-2 |  | 8/15 | 9509                   |
| "       | -3            |  | 8/14 | 9510<br>p/p<br>bx 9/20 |
| "       | -4            |  | 8/17 | 9511                   |
| "       | -5            |  | 8/11 | 9512                   |
| "       | -6            |  | 8/14 | 9513                   |
| "       | -7            |  | 8/15 | 9514                   |
| "       | -8            |  | 8/17 | 9515                   |
| "       | -9            |  | 8/14 | 9516                   |

|      |                |      |         |
|------|----------------|------|---------|
| 9517 | B741A1-18-3-10 | 8/15 | PR-3110 |
| 9518 | CICA-4         | 8/19 | 1119    |
| 9519 | B741A1-21-1-1  | 8/14 | PR-3111 |
| 9520 | -2             | 8/13 | "       |
| 9521 | -3             | 8/14 | "       |
| 9522 | -4             | 8/13 | "       |
| 9523 | -5             | 8/14 | "       |
| 9524 | -6             | 8/14 | "       |

bK 9/20

✓  
p/p

bK 9/20



|         |               |  |      |      |
|---------|---------------|--|------|------|
| PR-3111 | B741A1-21-1-7 |  | 8/12 | 9525 |
| "       | -8            |  | 8/13 | 9526 |
| "       | -9            |  | 8/13 | 9527 |
| "       | -10           |  | 8/11 | 9528 |
| PR-3112 | B741A1-21-2-1 |  | 8/12 | 9529 |
| "       | -2            |  | 8/13 | 9530 |
| "       | -3            |  | 8/12 | 9531 |
| "       | -4            |  | 8/12 | 9532 |

8  
9533

B741A1-21-2-5

8/13

PR-3112

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

9534

-6

8/12

"

9535

-7

8/13

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9536

-8

8/13

"

9537

-9

8/13

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9538

-10

8/12

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9539

B741A1-21-3-1

8/15

PR-3113

9540

-2

8/13

"



|         |               |     |      |      |                     |
|---------|---------------|-----|------|------|---------------------|
| PR-3113 | B741A1-21-3-3 |     | 8/14 | 9541 | ✓<br>P/p<br>bk 9/20 |
| "       |               | -4  | 8/14 | 9542 |                     |
| "       |               | -5  | 8/13 | 9543 |                     |
| "       |               | -6  | 8/14 | 9544 |                     |
| "       |               | -7  | 8/13 | 9545 |                     |
| "       |               | -8  | 8/13 | 9546 |                     |
| "       |               | -9  | 8/15 | 9547 |                     |
| "       |               | -10 | 8/14 | 9548 |                     |

|                     |               |      |         |
|---------------------|---------------|------|---------|
| 9549                | IR-28         | 8/9  | 2521-25 |
| bx 9/20             |               |      |         |
| 9550                | B741A1-24-1-1 | 8/15 | PR-3114 |
| 9551                | -2            | 8/14 | "       |
| 9552                | -3            | 8/14 | "       |
| 9553                | -4            | 8/14 | "       |
| 9554                | -5            | 8/15 | "       |
| ✓<br>P/p<br>bx 9/20 |               |      |         |
| 9555                | -6            | 8/15 | "       |
| 9556                | -7            | 8/17 | "       |



|         |               |       |      |
|---------|---------------|-------|------|
| PR-3114 | B741A1-24-1-8 | 8/116 | 9557 |
| "       | -9            | 8/116 | 9558 |
| "       | -10           | 8/116 | 9559 |
| PR-3115 | B741A1-24-2-1 | 8/116 | 9560 |
| "       | -2            | 8/116 | 9561 |
| "       | -3            | 8/114 | 9562 |
| "       | -4            | 8/116 | 9563 |
| "       | -5            | 8/114 | 9564 |

P/P

b6 9/20

|      |                                                      |      |         |
|------|------------------------------------------------------|------|---------|
| 9565 | B741A1-24-2-6<br>LBNT/4/BBLE//BLPT<br>/DAWN/3/331581 | 8/12 | PR-3115 |
| 9566 | -7                                                   | 8/16 | "       |
| 9567 | -8                                                   | 8/15 | "       |
| 9568 | -9                                                   | 8/15 | "       |
| 9569 | -10                                                  | 8/15 | "       |
| 9570 | Labelle                                              | 8/5  | 2       |
| 9571 | B741A1-24-3-1                                        | 8/16 | PR-3116 |
| 9572 | -2                                                   | 8/14 | "       |

✓ P/P

bx 9/20



|         |               |     |      |      |
|---------|---------------|-----|------|------|
| PR-3116 | B741A1-24-3-3 |     | 8/15 | 9573 |
| "       |               | -4  | 8/16 | 9574 |
| "       |               | -5  | 8/14 | 9575 |
| "       |               | -6  | 8/14 | 9576 |
| "       |               | -7  | 8/14 | 9577 |
| "       |               | -8  | 8/14 | 9578 |
| "       |               | -9  | 8/17 | 9579 |
| "       |               | -10 | 8/15 | 9580 |

9581

BT41A1-25-1-1

8/11

PR-3117

9582

-2

8/12

"

9583

-3

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9584

-4

8/11

"

✓  
P/P  
BR 9/20  
9585

-5

8/12

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9586

-6

8/12

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9587

-7

8/10

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9588

-8

8/12

"



|         |               |      |      |
|---------|---------------|------|------|
| PR-3117 | B741A1-25-1-9 | 8/11 | 9589 |
| "       | -10           | 8/12 | 9590 |
| PR-3118 | B741A1-25-2-1 | 8/11 | 9591 |
| "       | -2            | 8/11 | 9592 |
| "       | -3            | 8/11 | 9593 |
| "       | -4            | 8/13 | 9594 |
| "       | -5            | 8/12 | 9595 |
| "       | -6            | 8/12 | 9596 |

|                |                                     |      |         |
|----------------|-------------------------------------|------|---------|
| ✓ 9597         | B741A1-25-2-7                       | 8/12 | PR-3118 |
| P/P<br>bk 9/20 | LBNT/4/BBLE//BLPT<br>/DAWN/3/331581 |      |         |
| 9598           | -8                                  | 8/12 | "       |
| 9599           | -9                                  | 8/12 | "       |
| 9600           | -10                                 | 8/12 | "       |
| ✓ 9601         | B741A1-25-3-1                       | 8/13 | PR-3119 |
| P/P<br>bk 9/20 |                                     |      |         |
| 9602           | -2                                  | 8/14 | "       |
| 9603           | -3                                  | 8/12 | "       |
| 9604           | -4                                  | 8/13 | "       |



|         |               |      |      |
|---------|---------------|------|------|
| PR-3119 | B741A1-25-3-5 | 8/13 | 9605 |
| "       | -6            | 8/14 | 9606 |
| "       | -7            | 8/13 | 9607 |
| "       | -8            | 8/13 | 9608 |
| "       | -9            | 8/13 | 9609 |
| "       | -10           | 8/13 | 9610 |
| PR-3121 | B741A1-42-1-1 | 8/14 | 9611 |
| "       | -2            | 8/15 | 9612 |

P/P

bx 9/20

9613

BT41A1-42-1-3

8/15

PR-3121

9614

-4

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9615

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9616

-6

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9617

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9620

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|---------|---------------|----|------|---------|
| 2531-35 | IR-30         |    | 8/14 | 9621    |
|         |               |    |      | bk 9/20 |
| PR-3122 | B741A1-42-2-1 |    | 8/15 | 9622    |
| "       | "             | -2 | 8/14 | 9623    |
| "       |               | -3 | 8/16 | 9624    |
| "       |               | -4 | 8/12 | 9625    |
| "       |               | -5 | 8/12 | 9626    |
| "       |               | -6 | 8/14 | 9627    |
| "       |               | -7 | 8/15 | 9628    |

9629

B741A1-42-2-8

8/15

PR-3121

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

9630

-9

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9631

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9632

B741A1-42-3-1

8/14

PR-3123

9633

-2

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9634

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8/14

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9635

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9636

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|---------|---------------|------|------|
| PR-3123 | B741A1-42-3-6 | 8/14 | 9637 |
| "       | -7            | 8/14 | 9638 |
| "       | -8            | 8/14 | 9639 |
| "       | -9            | 8/14 | 9640 |
| "       | -10           | 8/14 | 9641 |
| PR-3124 | B741A1-55-1-1 | 8/14 | 9642 |
| "       | -2            | 8/15 | 9643 |
| "       | -3            | 8/13 | 9644 |

9645

B741A1-55-1-4

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PR-3124

9646

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9647

UYN 69

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69

bx 9/20

9648

B741A1-55-2-1

8/16

PR-3125

9649

-2

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"

9650

-3

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9651

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p/p

bx 9/20

9652

-5

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|         |               |     |      |      |
|---------|---------------|-----|------|------|
| PR-3125 | B741A1-55-2-6 |     | 8/16 | 9653 |
| "       |               | -7  | 8/15 | 9654 |
| "       |               | -8  | 8/14 | 9655 |
| "       |               | -9  | 8/16 | 9656 |
| "       |               | -10 | 8/16 | 9657 |
| PR-3126 | B741A1-55-3-1 |     | 8/15 | 9658 |
| "       |               | -2  | 8/15 | 9659 |
| "       |               | -3  | 8/14 | 9660 |

bx 9/20

01  
96661

B741A1-55-3-4

8/14

PR-3126

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

96662

-5

8/13

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96663

B741A1-57-1-1

8/14

PR-3127

96664

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96665

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96666

-4

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P/P  
bx 9/20  
96667

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96668

B741A1-57-2-1

8/14

PR-3128



|          |               |  |      |                          |
|----------|---------------|--|------|--------------------------|
| PR-3128  | B741A1-57-2-2 |  | 8/13 | 9669 ✓<br>P/P<br>bk 9/20 |
| "        | -3            |  | 8/14 | 9670                     |
| "        | -4            |  | 8/14 | 9671                     |
| "        | -5            |  | 8/14 | 9672                     |
| HR 76/16 |               |  | 8/13 | 9673<br>bk 9/20          |
| PR-3129  | B741A1-57-3-1 |  | 8/13 | 9674                     |
| "        | -2            |  | 8/12 | 9675                     |
| "        | -3            |  | 8/12 | 9676 ✓<br>r/p            |

9677

B741A1-57-3-4

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PR-3129

9678

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B741A1-58-1-1

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PR-3130

9680

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9681

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bx 9/20

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|---------|---------------|------|------|
| PR-3130 | B741A1-58-1-7 | 8/16 | 9685 |
| "       | -8            | 8/14 | 9686 |
| "       | -9            | 8/14 | 9687 |
| "       | -10           | 8/15 | 9688 |
| PR-3131 | B741A1-58-2-1 |      | 9689 |
| "       | -2            |      | 9690 |
| "       | -3            |      | 9691 |
| "       | -4            | 8/17 | 9692 |

9693

B741A1-58-2-5

8/17

PR-3131

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

9694

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9695

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9699

B741A1-58-3-1

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PR-3132

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|---------|---------------|--|------|--------|
| PR-3132 | B741A1-58-3-3 |  | 8/18 | 9701   |
| "       | -4            |  | 8/17 | 9702   |
| "       | -5            |  | 8/18 | 9703   |
| "       | -6            |  | 8/16 | 9704   |
| "       | -7            |  | 8/18 | 9705   |
| "       | -8            |  | 8/18 | 9706   |
| "       | -9            |  | 8/18 | 9707 ✓ |
| "       | -10           |  | 8/17 | 9708   |

P/P

bx 9/20

81  
9709

B741A1-72-1-1

8/15

PR-3/33

9710

-2

8/14

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9711

-3

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9712

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9713

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8/18

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9714

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"

✓ 9716  
p/p

-8

8/15

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|         |               |     |      |         |
|---------|---------------|-----|------|---------|
| PR-3133 | B741A1-72-1-9 |     | 8/17 | 9717    |
| "       |               | -10 | 8/17 | 9718    |
| 92      | CI 9902       |     | 8/20 | 9719    |
|         |               |     |      | bx 9/20 |
| PR-3134 | B741A1-72-2-1 |     | 8/16 | 9720    |
| "       |               | -2  | 8/17 | 9721    |
| "       |               | -3  | 8/17 | 9722    |
| "       |               | -4  | 8/18 | 9723    |
| "       |               | -5  | 8/18 | 9724    |

9725

B741A1-72-2-6

8/17

PR-3134

LBNT/4/BBLE//BLPT  
/ DANN /3/331581

9726

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P/P

BK 9/20

9727

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9728

-9

8/18

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9729

-10

8/18

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9730

B741A1-72-3-1

8/15

PR-3135

9731

-2

8/14

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9732

-3

8/14



|         |               |      |                          |
|---------|---------------|------|--------------------------|
| PR-3135 | B741A1-72-3-4 | 8/14 | 9733                     |
| "       | -5            | 8/15 | 9734                     |
| "       | -6            | 8/14 | 9735 ✓<br>P/p<br>bx 9/20 |
| "       | -7            | 8/14 | 9736                     |
| "       | -8            | 8/14 | 9737                     |
| "       | -9            | 8/15 | 9738                     |
| "       | -10           | 8/14 | 9739                     |
| PR-3136 | B741A1-80-1-1 | 8/16 | 9740                     |

9741

B741A1-80-1-2

8/16

PR-3136

9742

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9743

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9744

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8/14

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9746

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9748

-9

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|---------|----------------|------|---------|
| PR-3136 | BT41A1-80-1-10 | 8/17 | 9749    |
| 1123    | Starbonnet     | 8/23 | 9750    |
|         |                |      | bx 9/20 |
| PR-3137 | BT41A1-80-2-1  | 8/18 | 9751    |
| "       | -2             | 8/16 | 9752    |
| "       | -3             | 8/18 | 9753    |
| "       | -4             | 8/17 | 9754    |
| "       | -5             | 8/17 | 9755    |
| "       | -6             | 8/18 | 9756    |

81  
9757

B741A1-80-2-7

8/15

PR-3137

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

-8

9758

8/16

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P/P

bx 9/20

-9

9759

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9760

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9761

B741A1-80-3-1

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PR-3138

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9762

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9763

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-4

9764

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"

P/P



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|---------|---------------|-----|------|------|
| PR-3138 | B741A1-80-3-5 | -5  | 8/13 | 9765 |
| "       |               | -6  | 8/14 | 9766 |
| "       |               | -7  | 8/13 | 9767 |
| "       |               | -8  | 8/14 | 9768 |
| "       |               | -9  | 8/14 | 9769 |
| "       |               | -10 | 8/14 | 9770 |
| PR-3139 | B741A1-84-1-1 | -1  | 8/15 | 9771 |
| "       |               | -2  | 8/15 | 9772 |

9773

B741A1-84-1-3

8/14

PR-3139

9774

-4

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9775

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9776

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9778

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9780

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|---------|----------------|----|------|------|----------|
| 2583    | CI 9881        |    | 8/11 | 9781 | bx 9/20  |
| PR-3140 | B741A1- 84-2-1 |    | 8/15 | 9782 |          |
| "       |                | -2 | 8/16 | 9783 |          |
| "       |                | -3 | 8/15 | 9784 |          |
| "       |                | -4 | 8/15 | 9785 |          |
| "       |                | -5 | 8/15 | 9786 |          |
| "       |                | -6 | 8/15 | 9787 |          |
| "       |                | -7 | 8/14 | 9788 | ✓<br>8/9 |

9789

B741A1-84-2-8

8/15

PR-3140

LBNT/4/BBLE//BLPT  
/DANN/3/331581

9790

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9791

-10

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9792

B741A1-84-3-1

8/15

PR-3141

9793

-2

8/14

"

p/p

bk 9/20

9794

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"

9795

-4

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9796

-5

8/14

"



|         |               |    |      |      |
|---------|---------------|----|------|------|
| PR-3141 | B741A1-84-3-6 |    | 8/17 | 9797 |
| "       |               | -7 | 8/16 | 9798 |
| "       |               | -8 | 8/14 | 9799 |
| "       |               | -9 | 8/15 | 9800 |
| PR-3142 | B741A1-85-1-1 |    | 8/16 | 9801 |
| "       |               | -2 | 8/17 | 9802 |
| "       |               | -3 | 8/17 | 9803 |
| "       |               | -4 | 8/16 | 9804 |

|                      |               |      |         |
|----------------------|---------------|------|---------|
| 9805                 | B741A1-85-1-5 | 8/16 | PR-3142 |
| 9806                 | -6            | 8/17 | "       |
| 9807                 | -7            | 8/15 | "       |
| 9808                 | -8            | 8/17 | "       |
| ✓<br>P/P<br>b/c 9/20 | -9            | 8/16 | "       |
| 9809                 | -10           | 8/17 | "       |
| 9810                 | B741A1-85-2-1 | 8/18 | PR-3143 |
| 9811                 | -2            | 8/18 | "       |
| ✓<br>P/P             |               |      |         |
| 9812                 |               |      |         |



|         |               |     |      |      |
|---------|---------------|-----|------|------|
| PR-3143 | B741A1-85-2-3 |     | 8/19 | 9813 |
| "       |               | -4  | 8/17 | 9814 |
| "       |               | -5  | 8/18 | 9815 |
| "       |               | -6  | 8/18 | 9816 |
| "       |               | -7  | 8/18 | 9817 |
| "       |               | -8  | 8/18 | 9818 |
| "       |               | -9  | 8/18 | 9819 |
| "       |               | -10 | 8/18 | 9820 |

|                     |                                                      |      |         |
|---------------------|------------------------------------------------------|------|---------|
| 9821                | Della                                                | 8/17 | 5900    |
| bk 9/20             |                                                      |      |         |
| 9822                | B741A1-85-3-1<br>LBNT/4/BBLE//BLPT<br>/DAWN/3/331581 | 8/18 | PR-3144 |
| 9823                | -2                                                   | 8/18 | "       |
| 9824                | -3                                                   | 8/18 | "       |
| 9825                | -4                                                   | 8/18 | "       |
| 9826                | -5                                                   | 8/18 | "       |
| 9827                | -6                                                   | 8/18 | "       |
| ✓<br>P/p<br>bk 9/20 |                                                      |      |         |
| 9828                | -7                                                   | 8/18 | "       |



|         |               |  |      |      |
|---------|---------------|--|------|------|
| PR-3144 | B741A1-85-3-8 |  | 8/18 | 9829 |
| "       | -9            |  | 8/18 | 9830 |
| "       | -10           |  | 8/16 | 9831 |
| PR-3145 | B741A1-90-1-1 |  | 8/13 | 9832 |
| "       | -2            |  | 8/13 | 9833 |
| "       | -3            |  | 8/13 | 9834 |
| "       | -4            |  | 8/15 | 9835 |
| "       | -5            |  | 8/14 | 9836 |

|                 |               |      |         |
|-----------------|---------------|------|---------|
| 9837            | B741A1-90-1-6 | 8/13 | PR-3145 |
| 9838            | -7            | 8/16 | "       |
| P/P<br>b/c 9/20 |               |      |         |
| 9839            | -8            | 8/13 | "       |
| 9840            | -9            | 8/13 | "       |
| 9841            | -10           | 8/13 | "       |
| 9842            | B741A1-90-2-1 | 8/15 | PR-3146 |
| 9843            | -2            | 8/15 | "       |
| 9844            | -3            | 8/17 | "       |



|         |               |      |      |
|---------|---------------|------|------|
| PR-3146 | BT41A1-90-2-4 | 8/14 | 9845 |
| "       | -5            | 8/14 | 9846 |
| "       | -6            | 8/14 | 9847 |
| "       | -7            | 8/14 | 9848 |
| "       | -8            | 8/13 | 9849 |
| "       | -9            | 8/15 | 9850 |
| "       | -10           | 8/15 | 9851 |
| PR-3147 | BT41A1-90-3-1 | 8/17 | 9852 |

9853

B741A1-90-3-2

8/18

PR-3147

LBNT/4/BBLE//BLPT  
/DAWN/3/331581

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9854

8/16

"

p/p

bks 9/20

-4

9855

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9856

8/15

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9857

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9859

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9860

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|---------|----------------------------|------|------|
| PR-3147 | B741A1- 90-3-10            | 8/19 | 9861 |
| 2536-38 | PI 372041                  | 8/14 | 9862 |
| PR-3412 | B7425A1-2-1<br>372041/LBNT |      | 9863 |
| "       | -2                         | 8/18 | 9864 |
| "       | -3                         |      | 9865 |
| "       | -4                         | 8/25 | 9866 |
| "       | -5                         |      | 9867 |
| "       | -6                         | 8/20 | 9868 |

|      |                            |      |  |         |
|------|----------------------------|------|--|---------|
| 9869 | B7425A1-2-7<br>372041/LBNT |      |  | PR-3412 |
| 9870 | -8                         | 8/29 |  | "       |
| 9871 | -9                         | 8/24 |  | "       |
| 9872 | -10                        | 8/26 |  | "       |
| 9873 | B7425A1-7-1                | 8/16 |  | PR-3417 |
| 9874 | -2                         | 8/14 |  | "       |
| 9875 | -3                         | 8/14 |  | "       |
| 9876 | -4                         | 8/13 |  | "       |



|         |            |  |      |  |      |
|---------|------------|--|------|--|------|
| PR-3417 | B7425A-7-5 |  |      |  | 9877 |
| PR-3418 | B7425A-8-1 |  | 8/6  |  | 9878 |
| "       | -2         |  |      |  | 9879 |
| "       | -3         |  | 8/10 |  | 9880 |
| "       | -4         |  | 8/9  |  | 9881 |
| "       | -5         |  | 8/9  |  | 9882 |
| "       | -6         |  | 8/9  |  | 9883 |
| "       | -7         |  | 8/9  |  | 9884 |

9885

B7425A1-8-8

8/9

PR-3418

372041/LBNT

9886

-9

8/18

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9887

-10

8/30

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9888

-11

8/19

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9889

-12

8/31

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9890

B7425A1-9-1

8/31

PR-3419

9891

-2

8/28

"

9892

-3

8/9

"



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|---------|-------------|------|------|
| PR-3419 | B7425A1-9-4 | 8/9  | 9893 |
| "       | -5          | 8/9  | 9894 |
| "       | -6          | 8/10 | 9895 |
| "       | -7          | 8/9  | 9896 |
| "       | -8          | 8/9  | 9897 |
| "       | -9          | 8/9  | 9898 |
| "       | -10         | 8/9  | 9899 |
| "       | -11         | 8/10 | 9900 |

9901

B7425A1-9-12

372041/LBNT

8/13

PR-3419

9902

B7425A1-10-1

8/14

PR-3420

9903

-2

8/13

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9904

-3

8/19

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9905

-4

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9906

-5

8/23

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9907

-6

8/13

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9908

-7

8/13

"



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|---------|--------------|-----|------|------|
| PR-3420 | B7425A1-10-8 |     | 8/13 | 9909 |
| "       |              | -9  | 8/13 | 9910 |
| "       |              | -10 | 8/21 | 9911 |
| PR-3422 | B7425A1-12-1 |     | 8/13 | 9912 |
| "       |              | -2  | 8/14 | 9913 |
| "       |              | -3  | 8/11 | 9914 |
| "       |              | -4  | 8/12 | 9915 |
| "       |              | -5  | 8/12 | 9916 |

9917

B7425A1-12-6

8/11

PR-3422

372041/LBNT

9918

-7

8/10

"

9919

-8

8/14

"

9920

Bluebelle

8/15

68

9921

B7425A1-13-1

8/14

PR-3423

9922

-2

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"

9923

-3

8/14

"

9924

-4

8/18

"



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|---------|--------------|----|------|------|
| PR-3423 | B7425A1-13-5 |    | 8/15 | 9925 |
| "       |              | -6 | 8/17 | 9926 |
| PR-3424 | B7425A1-14-1 |    | 8/18 | 9927 |
| "       |              | -2 | 8/14 | 9928 |
| "       |              | -3 | 8/14 | 9929 |
| "       |              | -4 | 8/15 | 9930 |
| "       |              | -5 | 8/6  | 9931 |
| "       |              | -6 | 8/14 | 9932 |

9933

B7425A1-14-7

8/6

PR-3424

372041/LBNT

9934

-8

8/31

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9935

-9

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9936

-10

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9937

B7425A1-16-1

8/7

PR-3426

9938

-2

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"

9939

-3

8/6

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9940

-4

8/8

"



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|---------|-------------|------|------|
| PR-3426 | B7425A-16-5 | 8/8  | 9941 |
| "       | -6          | 8/5  | 9942 |
| "       | -7          | 8/7  | 9943 |
| "       | -8          | 8/7  | 9944 |
| "       | -9          | 8/6  | 9945 |
| "       | -10         | 8/6  | 9946 |
| "       | -11         | 8/7  | 9947 |
| "       | -12         | 8/13 | 9948 |

|      |                               |      |         |
|------|-------------------------------|------|---------|
| 9949 | B7425A1-18-1<br>372041 / LBNT | 8/25 | PR-3428 |
| 9950 | -2                            | 8/14 | "       |
| 9951 | -3                            | 8/13 | "       |
| 9952 | -4                            | 8/31 | "       |
| 9953 | -5                            |      | "       |
| 9954 | B7425A1-19-1                  | 8/21 | PR-3429 |
| 9955 | -2                            | 8/9  | "       |
| 9956 | -3                            | 8/24 | "       |



|         |              |      |      |
|---------|--------------|------|------|
| PR-3429 | B7425A1-19-4 | 8/15 | 9957 |
| PR-3430 | B7425A1-20-1 | 8/29 | 9958 |
| "       | -2           | 8/26 | 9959 |
| "       | -3           | 8/28 | 9960 |
| "       | -4           |      | 9961 |
| "       | -5           | 8/8  | 9962 |
| "       | -6           |      | 9963 |
| 1121    | Bonnet 73    | 8/19 | 9964 |

|      |                                |      |            |
|------|--------------------------------|------|------------|
| 9965 | B7514A1-1<br>372041/LBNT//LBNT | 8/20 | PR-3347-66 |
| 9966 | -2                             | 8/15 | "          |
| 9967 | -3                             | 8/17 | "          |
| 9968 | -4                             | 8/18 | "          |
| 9969 | -5                             | 8/8  | "          |
| 9970 | -6                             | 8/9  | "          |
| 9971 | -7                             | 8/10 | "          |
| 9972 | -8                             | 8/18 | "          |



|            |           |      |      |
|------------|-----------|------|------|
| PR-3347-66 | B7514A1-9 | 8/16 | 9973 |
| "          | -10       | 8/11 | 9974 |
| "          | -11       | 8/13 | 9975 |
| "          | -12       | 8/19 | 9976 |
| "          | -13       | 8/14 | 9977 |
| "          | -14       | 8/25 | 9978 |
| "          | -15       | 8/14 | 9979 |
| "          | -16       | 8/15 | 9980 |

|      |                                 |      |            |
|------|---------------------------------|------|------------|
| 9981 | B7514A1-17<br>372041/LBNT//LBNT | 8/26 | PR-3347-66 |
| 9982 | -18                             | 8/23 | "          |
| 9983 | -19                             | 8/17 | "          |
| 9984 | -20                             | 8/19 | "          |
| 9985 | -21                             | 8/19 | "          |
| 9986 | -22                             | 8/13 | "          |
| 9987 | -23                             | 8/19 | "          |
| 9988 | -24                             | 8/16 | "          |



|            |            |      |      |
|------------|------------|------|------|
| PR-3347-66 | B7514A1-25 | 8/13 | 9989 |
| "          | -26        | 8/6  | 9990 |
| "          | -27        | 8/18 | 9991 |
| "          | -28        | 8/15 | 9992 |
| "          | -29        | 8/14 | 9993 |
| "          | -30        | 8/22 | 9994 |
| " bk       | -Bk        | 8/19 | 9995 |
| " bk       | -Bk        | 8/13 | 9996 |

|       |                                 |      |                  |
|-------|---------------------------------|------|------------------|
| 9997  | B7514A1-Bk<br>372041/LBNT//LBNT | 8/10 | PR-3347-66<br>bk |
| 9998  | -Bk                             | 8/13 | "                |
| 9999  | -Bk                             | 8/9  | "                |
| 10000 | -Bk                             | 8/10 | "                |
| 10001 | B7513A1-1<br>372041/LBNT//LBNT  | 8/18 | PR-3327-46       |
| 10002 | -2                              | 8/17 | "                |
| 10003 | -3                              | 8/18 | "                |
| 10004 | -4                              | 8/21 | "                |



|            |           |  |      |       |
|------------|-----------|--|------|-------|
| PR-3327-46 | B7513A1-5 |  | 8/21 | 10005 |
| "          | -6        |  | 8/10 | 10006 |
| "          | -7        |  | 8/20 | 10007 |
| "          | -8        |  | 8/17 | 10008 |
| "          | -9        |  | 8/23 | 10009 |
| "          | -10       |  | 8/11 | 10010 |
| "          | -11       |  | 8/21 | 10011 |
| "          | -12       |  | 8/20 | 10012 |

10013

B7513A1-13

8/18

3374-46

372041/LBNT//LBNT

10014

-14

8/22

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10015

-15

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10016

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10018

-18

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10019

-19

8/19

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10020

-20

8/18

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|            |            |      |       |
|------------|------------|------|-------|
| 3327-46    | B7513A1-21 | 8/21 | 10021 |
| "          | -22        | 8/17 | 10022 |
| "          | -23        | 8/18 | 10023 |
| "          | -24        | 8/14 | 10024 |
| "          | -25        |      | 10025 |
| "          | -26        |      | 10026 |
| 1299       | UYN 8      | 8/18 | 10027 |
| PR-3327-46 | B7513A1-27 |      | 10028 |

10029

B7513A1-28

8/21

PR-3327-46

372041/LBNT//LBNT

10030

-29

8/18

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10031

-30

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10032

-31

8/19

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8/22

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10034

-33

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10035

-34

8/13

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10036

-35

8/17

"



|            |            |  |      |       |
|------------|------------|--|------|-------|
| PR-3327-46 | B7513A1-36 |  | 8/28 | 10037 |
| "          | -37        |  | 8/15 | 10038 |
| "          | -38        |  | 8/13 | 10039 |
| "          | -39        |  | 8/15 | 10040 |
| "          | -40        |  | 8/13 | 10041 |
| "          | -41        |  | 8/14 | 10042 |
| "          | -42        |  | 8/16 | 10043 |
| "          | -43        |  | 8/15 | 10044 |

|       |                                 |      |            |
|-------|---------------------------------|------|------------|
| 10045 | B7513A1-44<br>372041/LBNT//LBNT | 8/20 | PR-3327-46 |
| 10046 | -45                             | 8/18 | "          |
| 10047 | -46                             | 8/30 | "          |
| 10048 | -47                             | 8/18 | "          |
| 10049 | -48                             |      | "          |
| 10050 | -49                             | 8/17 | "          |
| 10051 | IR-26                           | 8/23 | 2399-2406  |
| 10052 | B7513A1-50                      | 8/15 | PR-3327-46 |



|            |            |      |       |
|------------|------------|------|-------|
| PR-3327-46 | B7513A1-51 | 8/8  | 10053 |
| "          | -52        | 8/19 | 10054 |
| "          | -53        | 8/20 | 10055 |
| "          | -54        | 8/25 | 10056 |
| "          | -55        | 8/15 | 10057 |
| "          | -56        | 8/13 | 10058 |
| "          | -57        | 8/19 | 10059 |
| "          | -58        | 8/14 | 10060 |

|       |                                 |      |            |
|-------|---------------------------------|------|------------|
| 10061 | B7513A1-59<br>372041/LBNT//LBNT | 8/14 | PR-3327-46 |
| 10062 | -60                             | 8/18 | "          |
| 10063 | -61                             |      | "          |
| 10064 | -62                             | 8/20 | "          |
| 10065 | -63                             |      | "          |
| 10066 | -64                             | 8/19 | "          |
| 10067 | -65                             | 8/18 | "          |
| 10068 | -66                             | 8/25 | "          |



|            |            |      |       |
|------------|------------|------|-------|
| PR-3327-46 | B7513A1-67 | 8/21 | 10069 |
| "          | -68        | 8/18 | 10070 |
| "          | -69        | 8/18 | 10071 |
| "          | -70        | 8/18 | 10072 |
| "          | -71        |      | 10073 |
| "          | -72        | 8/19 | 10074 |
| "          | -73        | 8/18 | 10075 |
| "          | -74        |      | 10076 |

|       |                                 |      |               |
|-------|---------------------------------|------|---------------|
| 10077 | B7513A1-75<br>372041/LBNT//LBNT | 8/16 | PR-3327-46    |
| 10078 | -Bk                             | 8/8  | "<br>bk       |
| 10079 | -Bk                             | 8/14 | "<br>bk       |
| 10080 | -Bk                             | 8/15 | "<br>bk       |
| 10081 | PI 372042                       |      | 2539-41       |
| 10082 | B7426A1-3-Bk<br>372042/LBNT     | 8/9  | PR-3434<br>bk |
| 10083 | B7426A1-4-Bk                    | 8/9  | PR-3435<br>bk |
| 10084 | B7426A1-5-Bk                    | 8/16 | PR-3436<br>bk |



|               |              |      |       |
|---------------|--------------|------|-------|
| PR-3439       | B7426A1-8-1  | 8/20 | 10085 |
| "             | -2           | 8/23 | 10086 |
| "             | -3           | 8/29 | 10087 |
| "             | -4           | 8/20 | 10088 |
| "<br>bk       | -Bk          | 8/29 | 10089 |
| PR-3440<br>bk | B7426A1-9-Bk | 8/10 | 10090 |
| PR-3441       | B7426A1-10-1 | 8/11 | 10091 |
| "             | -2           | 8/13 | 10092 |

|       |                             |      |         |
|-------|-----------------------------|------|---------|
| 10093 | B7426A1-10-3<br>372042/LBNT | 8/14 | PR-3441 |
| 10094 | -4                          | 8/13 | "       |
| 10095 | -BK                         | 8/14 | "<br>bk |
| 10096 | B7426A1-12-1                | 8/13 | PR-3443 |
| 10097 | -2                          | 8/8  | "       |
| 10098 | -3                          | 8/13 | "       |
| 10099 | -4                          | 8/5  | "       |
| 10100 | B7426A1-13-1                | 8/24 | PR-3444 |



|          |              |      |       |
|----------|--------------|------|-------|
| PR-3444  | B7426A1-13-2 | 8/22 | 10101 |
| "<br>b1c | -Bk          | 8/14 | 10102 |
| PR-3445  | B7426A1-14-1 | 8/17 | 10103 |
| "        | -2           | 8/17 | 10104 |
| "        | -3           | 8/21 | 10105 |
| "        | -4           | 8/18 | 10106 |
| "        | -5           | 8/22 | 10107 |
| "        | -6           | 8/21 | 10108 |

|       |                              |      |                    |
|-------|------------------------------|------|--------------------|
| 10109 | B7426A1-14-BK<br>372042/LBNT | 8/16 | 5<br>PR-3447<br>bk |
| 10110 | B7426A1-16-1                 | 8/17 | PR-3447            |
| 10111 | -2                           | 8/23 | "                  |
| 10112 | -BK                          | 8/15 | "<br>bk            |
| 10113 | B7426A1-17-BK                | 8/19 | PR-3448<br>bk      |
| 10114 | B7426A1-18-BK                | 8/18 | PR-3449<br>bk      |
| 10115 | B7426A1-19-1                 |      | PR-3450            |
| 10116 | -2                           | 8/10 |                    |



|                  |              |  |      |       |
|------------------|--------------|--|------|-------|
| PR-3450          | B7426A1-19-3 |  | 8/18 | 10117 |
| "                | -4           |  |      | 10118 |
| "                | -5           |  | 8/26 | 10119 |
| "                | -6           |  | 8/30 | 10120 |
| "<br>bk          | -Bk          |  | 8/19 | 10121 |
| HR 76/18<br>27.4 |              |  | 8/14 | 10122 |
| PR-3023          | B7421M-1-3-1 |  | 8/9  | 10123 |
| "                | -2           |  | 8/8  | 10124 |

Note: a tremendous population of stink bugs  
in these populations in milk stage!

10125

B7421A1-1-3-3

8/9

PR-3023

LBLE/4/BBLE/DAWN//BLPT  
/DAWN/3/BB50/JJLA/BB50

10126

-4

8/6

"

10127

-5

8/12

"

27.8

r/p

bx 9/20

10128

-6

8/10

"

10129

-7

8/12

"

10130

-8

8/10

"

10131

-9

8/10

"

10132

B7421A1-4-1-1

8/6

PR-3024



|          |               |  |     |                              |
|----------|---------------|--|-----|------------------------------|
| PR-3024  | B7421A1-4-1-2 |  | 8/5 | 10133                        |
| "        | -3            |  | 8/6 | 10134                        |
| "        | -4            |  | 8/5 | 10135                        |
| "        | -5            |  | 8/5 | 10136                        |
| "        | -6            |  | 8/4 | 10137                        |
| "        | -7            |  | 8/4 | 10138                        |
| "<br>240 | -8            |  | 8/4 | 10139<br>✓<br>9/8<br>bk 9/20 |
| "        | -9            |  | 8/4 | 10140                        |

|                |                |      |           |
|----------------|----------------|------|-----------|
| ✓ 10141        | B7421A1-5-2-1  | 8/13 | PR-3028   |
| p/p<br>bk 9/20 |                |      |           |
| 10142          | -2             | 8/13 | "         |
| 10143          | -3             | 8/9  | "         |
| ✓ 10144        | -4             | 8/8  | "<br>25.2 |
| p/p<br>bk 9/20 |                |      |           |
| 10145          | -5             | 8/11 | "         |
| 10146          | -6             | 8/10 | "         |
| 10147          | -Bk            | 8/7  | "<br>bk   |
| 10148          | B7421A1-10-2-1 | 8/9  | PR-3031   |



|                 |                |      |                         |
|-----------------|----------------|------|-------------------------|
| PR-3031         | B7421A1-10-2-2 | 8/10 | 10149                   |
| "               | -3             | 8/9  | 10150                   |
| "               | -4             | 8/7  | 10151                   |
| "               | -5             | 8/8  | 10152                   |
| "<br>bK         | -Bk            | 8/8  | 10153                   |
| 2<br>22.5       | Labelle        | 8/9  | 10154<br>bK 9/20        |
| PR-3034<br>22.6 | B7421A1-15-2-1 | 8/7  | 10155<br>P/p<br>bK 9/20 |
| "               | -2             | 8/7  | 10156                   |

10157

B7421A1-15-2-3

8/7

PR-3034

LBLE/4/BBLE/DAWN//BLPT  
/DAWN/3/BB50/JULA/BB50

bk

21.4

10158

B7421A1-15-3-Bk

8/4

PR-3035

bk

23.1

10159

B7421A1-25-1-1

8/11

PR-3036

10160

-2

8/12

"

10161

-3

8/14

"

27.2

10162

-4

8/14

"

10163

-5

8/14

"

10164

-6

8/14

"

27.4



|            |               |    |      |       |               |
|------------|---------------|----|------|-------|---------------|
| PR-3036    | B7421A-25-1-7 |    | 8/13 | 10165 |               |
| "          |               | -8 | 8/13 | 10166 |               |
| PR-3038    | B7421A-25-3-1 |    | 8/14 | 10167 |               |
| "          |               | -2 | 8/13 | 10168 |               |
| "          |               | -3 | 8/13 | 10169 |               |
| "<br>27.5  |               | -4 | 8/13 | 10170 | P/P<br>bk 9/2 |
| "          |               | -5 | 8/13 | 10171 |               |
| 72<br>29.9 | UYN 72        |    | 8/16 | 10172 | bK 9/20       |

|       |                |     |         |
|-------|----------------|-----|---------|
| 10173 | B7421A1-28-1-1 | 8/7 | PR-3039 |
| 10174 | -2             | 8/5 | "       |
| 10175 | -3             | 8/7 | "       |
| 10176 | -4             | 8/7 | "       |
| 10177 | -5             | 8/8 | "       |
| 10178 | B7421A1-28-3-1 | 8/7 | PR-3041 |
| 10179 | -2             | 8/5 | "       |
| 10180 | -3             | 8/4 | "       |



|         |                |     |       |          |
|---------|----------------|-----|-------|----------|
| PR-3041 | B7421A1-28-3-4 | 8/4 | 10181 |          |
| "       | -5             | 8/5 | 10182 |          |
| "       | -6             | 8/7 | 10183 |          |
| "       | -7             | 8/5 | 10184 |          |
| "       | -8             | 8/7 | 10185 |          |
| "       | -9             | 8/4 | 10186 | ✓<br>p/p |
| PR-3043 | B7421A1-31-1-1 | 8/9 | 10187 | ✓<br>p/p |
| "       | -2             | 8/7 | 10188 |          |

|                              |                                                                    |      |           |
|------------------------------|--------------------------------------------------------------------|------|-----------|
| 10189                        | B7421A1-31-1-3<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JULA/BB50 | 8/10 | PR-3043   |
| 10190                        | -4                                                                 | 8/8  | "         |
| 10191                        | -5                                                                 | 8/13 | "         |
| 10192                        | -6                                                                 | 8/13 | "         |
| 10193                        | -7                                                                 | 8/13 | "         |
| ✓<br>P/P<br>10194            | -8                                                                 | 8/6  | "         |
| 10195                        | -9                                                                 | 8/13 | "<br>28.1 |
| ✓<br>P/P<br>bx 9/20<br>10196 | -10                                                                | 8/8  | "         |



|           |                 |      |       |
|-----------|-----------------|------|-------|
| PR-3043   | B7421A1-31-1-11 | 8/12 | 10197 |
| PR-3045   | B7421A1-31-3-1  | 8/13 | 10198 |
| "         | -2              | 8/7  | 10199 |
| "         | -3              | 8/13 | 10200 |
| "<br>23.9 | -4              | 8/9  | 10201 |
| "         | -5              | 8/9  | 10202 |
| "         | -6              | 8/13 | 10203 |
| "         | -7              | 8/13 | 10204 |

|                               |                |      |           |
|-------------------------------|----------------|------|-----------|
| 10205                         | B7421A1-31-3-8 | 8/5  | PR-3045   |
| 10206                         | B7421A1-33-1-1 | 8/7  | PR-3046   |
| 10207                         | -2             | 8/8  | "         |
| 10208                         | -3             | 8/9  | "         |
| 10209                         | -4             | 8/7  | "         |
| 10210<br>✓<br>p/p<br>b/c 9/20 | -5             | 8/9  | "<br>23.2 |
| 10211                         | -6             | 8/13 | "         |
| 10212                         | B7421A1-33-3-1 | 8/13 | PR-3048   |



|         |                |      |       |                |
|---------|----------------|------|-------|----------------|
| PR-3048 | B7421A1-33-3-2 | 8/11 | 10213 | P/P<br>bk 9/20 |
| 25.3    |                |      |       |                |
| "       | -3             | 8/13 | 10214 |                |
| "       | -4             | 8/9  | 10215 |                |
| "<br>bk | -Bk            | 8/9  | 10216 |                |
| PR-3049 | B7421A1-35-1-1 | 8/15 | 10217 |                |
| "       | -2             | 8/15 | 10218 |                |
| "       | -3             | 8/13 | 10219 |                |
| "       | -4             | 8/9  | 10220 |                |

|                     |                                                 |      |         |
|---------------------|-------------------------------------------------|------|---------|
| 10221               | B7421A1-35-1-5                                  | 8/18 | PR-3049 |
| ✓<br>P/P<br>bk 9/20 | LBLE/4/BBLE/DAWN/BLPT<br>/DAWN/3/BB50/JJLA/BB50 |      | 23.4    |
| 10222               | -6                                              | 8/13 | "       |
| 10223               | -7                                              | 8/10 | "       |
| 10224               | -8                                              | 8/12 | "       |
| ✓<br>P/P<br>bk 9/20 |                                                 |      |         |
| 10225               | Bb+50 <sup>2</sup> /Jojutla                     | 8/26 | 6252    |
| bk 9/20             |                                                 |      |         |
| 10226               | B7421A1-39-1-1                                  | 8/10 | PR-3052 |
| 10227               | -2                                              | 8/13 | "       |
| ✓<br>P/P<br>bk 9/20 |                                                 |      |         |
| 10228               | -3                                              | 8/13 | "       |



|                |                 |  |      |       |
|----------------|-----------------|--|------|-------|
| PR-3052<br>bic | B7421A1-39-1-BK |  | 8/9  | 10229 |
| PR-3055        | B7421A1-40-1-1  |  | 8/9  | 10230 |
| "              | -2              |  | 8/10 | 10231 |
| "              | -3              |  | 8/11 | 10232 |
| "              | -4              |  | 8/9  | 10233 |
| "              | -5              |  | 8/14 | 10234 |
| "              | -6              |  | 8/9  | 10235 |
| "              | -7              |  | 8/10 | 10236 |

P/p

BK 9/20

|       |                |      |         |
|-------|----------------|------|---------|
| 10237 | B7421A1-40-1-8 | 8/6  | PR-3055 |
| 10238 | B7421A1-41-1-1 | 8/13 | PR-3058 |
| 10239 | -2             | 8/13 | "       |
| 10240 | -3             | 8/14 | "       |
| 10241 | -4             | 8/13 | "       |
| 10242 | -5             | 8/13 | "       |
| 10243 | -6             | 8/13 | "       |
| 10244 | -7             | 8/13 | "       |



|         |                |      |       |
|---------|----------------|------|-------|
| PR-3058 | B7421A1-41-1-8 | 8/14 | 10245 |
| PR-3060 | B7421A1-41-3-1 | 8/10 | 10246 |
| "       | -2             | 8/9  | 10247 |
| "       | -3             | 8/11 | 10248 |
| "       | -4             | 8/13 | 10249 |
| "       | -5             | 8/11 | 10250 |
| "       | -6             | 8/8  | 10251 |
| "       | -7             | 8/11 | 10252 |

p/p

bx 9/20

10253

B742/A1-41-3-8

8/10

PR-3060

LBLE/4/BBLE/DAWN//BLPT  
/DAWN/3/BB50/JJLA/BB50

10254

-9

8/11

"

10255

-10

8/13

"

10256

Lebonnet

8/16

65

bk 9/20

10257

B742/A1-44-1-1

8/17

PR-3061

10258

-2

8/8

"

10259

-3

8/8

"

10260

-4

8/9

"



|         |                |      |       |                     |
|---------|----------------|------|-------|---------------------|
| PR-3061 | B7421A1-44-1-5 | 8/13 | 10261 | ✓<br>v/p<br>bx 9/20 |
| "       | -6             | 8/12 | 10262 |                     |
| "       | -7             | 8/9  | 10263 |                     |
| PR-3062 | B7421A1-44-2-1 | 8/9  | 10264 |                     |
| "       | -2             | 8/9  | 10265 |                     |
| "       | -3             | 8/7  | 10266 |                     |
| "       | -4             | 8/7  | 10267 |                     |
| "       | -5             | 8/8  | 10268 | ✓<br>v/p<br>bx 9/20 |

10269

B7421A1-44-2-6

8/8

PR-3062

10270

B7421A1-50-2-1

8/13

PR-3065

10271

-2

8/14

"

10272

-3

8/13

"

10273

-4

8/13

"

10274

-5

8/14

"

10275

-6

8/9

"

10276

-7

8/15

"

P/p

b/c 9/20



|          |                |      |       |                     |
|----------|----------------|------|-------|---------------------|
| PR-3065  | B7421A1-50-2-8 | 8/14 | 10277 |                     |
| "        | -9             | 8/13 | 10278 |                     |
| "        | -10            | 8/9  | 10279 |                     |
| "        | -11            | 8/13 | 10280 | ✓<br>P/P<br>bk 9/20 |
| HR 76/16 |                | 8/13 | 10281 | bk 9/20             |
| PR-3068  | B7421A1-51-2-1 | 8/10 | 10282 |                     |
| "        | -2             | 8/8  | 10283 |                     |
| "        | -3             | 8/13 | 10284 | ✓<br>P/P<br>bk 9/20 |

10285

B7421A1-51-2-4

8/11

PR-3068

LBLE/4/BBLE/DAWN//BLPT  
/DAWN/3/BB50/JJLA/BB50

10286

B7421A1-53-1-1

8/8

PR-3070

10287

-2

8/6

"

10288

-3

8/10

"

10289

-4

8/9

"

10290

B7421A1-53-3-1

8/9

PR-3072

10291

-2

8/9

"

10292

-3

8/4

"



|               |                 |     |       |                |
|---------------|-----------------|-----|-------|----------------|
| PR-3072<br>bk | B7421A1-53-3-BK | 814 | 10293 | pp<br>bk 9/20  |
| PR-3075       | B7421A1-57-3-1  | 818 | 10294 |                |
| "             | -2              | 815 | 10295 |                |
| "             | -3              | 815 | 10296 |                |
| "             | -4              | 816 | 10297 | P/p<br>bk 9/20 |
| "             | -5              | 818 | 10298 |                |
| "             | -6              | 817 | 10299 |                |
| "             | -7              | 818 | 10300 |                |

|                           |                |      |         |
|---------------------------|----------------|------|---------|
| 10301                     | B7421A1-57-3-8 | 8/17 | PR-3075 |
| 10302                     | B7421A1-65-1-1 | 8/15 | PR-3076 |
| 10303<br>✓ P/p<br>br 9/20 | -2             | 8/15 | "       |
| 10304                     | -3             | 8/14 | "       |
| 10305                     | -4             | 8/16 | "       |
| 10306                     | -5             | 8/13 | "       |
| 10307                     | -6             | 8/14 | "       |
| 10308                     | B7421A1-65-2-1 | 8/14 | PR-3077 |



|         |                |    |      |       |                |
|---------|----------------|----|------|-------|----------------|
| PR-3077 | B7421A1-65-2-2 |    | 8/13 | 10309 |                |
| "       |                | -3 | 8/14 | 10310 | P/p<br>bx 9/20 |
| "       |                | -4 | 8/14 | 10311 |                |
| "       |                | -5 | 8/13 | 10312 |                |
| "       |                | -6 | 8/13 | 10313 |                |
| PR-3081 | B7421A1-70-3-1 |    | 8/13 | 10314 | P/p<br>bx 9/20 |
| "       |                | -2 | 8/13 | 10315 |                |
| "       |                | -3 | 8/13 | 10316 |                |

|                |                                                  |      |         |
|----------------|--------------------------------------------------|------|---------|
| 10317          | B7421A1-70-3-4                                   | 8/14 | PR-3081 |
| P/P<br>bk 9/20 | LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 |      |         |
| 10318          | -5                                               | 8/12 | "       |
| 10319          | -6                                               | 8/13 | "       |
| 10320          | -7                                               | 8/9  | "       |
| 10321          | -8                                               | 8/13 | "       |
| P/P<br>bk 9/20 |                                                  |      |         |
| 10322          | -9                                               | 8/13 | "       |
| 10323          | CI 9902                                          | 8/17 | 92      |
| bK 9/20        |                                                  |      |         |
| 10324          | B7421A1-71-1-1                                   | 8/9  | PR-3083 |



|         |                |    |      |       |
|---------|----------------|----|------|-------|
| PR-3083 | B742(A)-71-1-2 |    | 8/6  | 10325 |
| "       |                | -3 | 8/8  | 10326 |
| "       |                | -4 | 8/9  | 10327 |
| "       |                | -5 | 8/10 | 10328 |
| "       |                | -6 | 8/8  | 10329 |
| "       |                | -7 | 8/8  | 10330 |
| PR-3085 | B742(A)-71-3-1 |    | 8/9  | 10331 |
| "       |                | -2 | 8/9  | 10332 |

|                              |                |      |         |
|------------------------------|----------------|------|---------|
| 10333                        | B7421A1-71-3-3 | 8/8  | PR-3085 |
| 10334<br>✓<br>P/P<br>bx 9/20 | -4             | 8/9  | "       |
| 10335                        | -5             | 8/8  | "       |
| 10336                        | -6             | 8/7  | "       |
| 10337                        | -7             | 8/5  | "       |
| 10338                        | -8             | 8/6  | "       |
| 10339                        | B7421A1-76-2-1 | 8/7  | PR-3087 |
| 10340<br>✓<br>P/P<br>bx 9/20 | -2             | 8/10 | "       |



|         |                |  |      |       |                 |
|---------|----------------|--|------|-------|-----------------|
| PR-3087 | B7421A1-76-2-3 |  | 8/13 | 10341 | 11/1<br>bx 9/20 |
| "       | -4             |  | 8/13 | 10342 |                 |
| PR-3088 | B7421A1-76-3-1 |  | 8/7  | 10343 |                 |
| "       | -2             |  | 8/7  | 10344 |                 |
| "       | -3             |  | 8/6  | 10345 |                 |
| "       | -4             |  | 8/7  | 10346 |                 |
| "       | -5             |  | 8/7  | 10347 | 11/1<br>bx 9/20 |
| "       | -6             |  | 8/8  | 10348 |                 |

|       |                                                                    |      |         |
|-------|--------------------------------------------------------------------|------|---------|
| 10349 | B7421A1-76-3-7<br>LBLE/4/BBLE/DAWN//BLPT<br>/DAWN/3/BB50/JJLA/BB50 | 8/8  | PR-3088 |
| 10350 | -8                                                                 | 8/7  | "       |
| 10351 | -9                                                                 | 8/8  | "       |
| 10352 | -10                                                                | 8/13 | "       |
| 10353 | -11                                                                | 8/14 | "       |
| 10354 | Dawn                                                               | 8/16 | 81      |
| 10355 | B7421A1-81-1-1                                                     | 8/15 | PR-3089 |
| 10356 | -2                                                                 | 8/4  | "       |



|         |                |    |     |       |                      |
|---------|----------------|----|-----|-------|----------------------|
| PR-3089 | B7421A1-81-1-3 |    | 8/6 | 10357 |                      |
| "       |                | -4 | 8/5 | 10358 |                      |
| "       |                | -5 | 8/5 | 10359 | ✓<br>PIP<br>b/c 9/20 |
| "       |                | -6 | 8/7 | 10360 |                      |
| "       |                | -7 | 8/6 | 10361 |                      |
| PR-3092 | B7421A1-BK-1-1 |    | 8/8 | 10362 |                      |
| "       |                | -2 | 8/8 | 10363 |                      |
| "       |                | -3 | 8/7 | 10364 | ✓<br>PIP<br>b/c 9/20 |

10365

B7421A1-BK-1-4

8/6

PR-3092

10366

-5

8/6

"

10367

-6

8/7

"

10368

-7

8/7

"

10369

B7421A1-BK-2-1

8/5

PR-3093

10370

-2

8/7

"

10371

-3

8/10

"

10372

-4

8/6

"



|         |                               |      |       |
|---------|-------------------------------|------|-------|
| PR-3093 | B7421A1-BK-2-5                | 8/7  | 10373 |
| 2542-44 | PI 372044                     | 8/31 | 10374 |
| PR-3453 | B7428A1-101-1<br>372044/74-62 | 8/14 | 10375 |
| "       | -2                            | 8/10 | 10376 |
| "       | -3                            | 8/26 | 10377 |
| "       | -4                            | 8/12 | 10378 |
| "       | -5                            | 8/25 | 10379 |
| "       | -6                            | 8/15 | 10380 |

|       |               |      |         |
|-------|---------------|------|---------|
| 10381 | B7428A1-101-7 | 8/25 | PR-3453 |
| 10382 | -8            | 8/24 | "       |
| 10383 | -9            | 8/20 | "       |
| 10384 | -10           | 8/12 | "       |
| 10385 | -11           | 8/19 | "       |
| 10386 | B7428A1-102-1 | 8/18 | PR-3456 |
| 10387 | -2            | 8/26 | "       |
| 10388 | -3            | 8/26 | "       |



|               |                |  |      |       |
|---------------|----------------|--|------|-------|
| PR-3456       | B7428A1-102-4  |  | 8/21 | 10389 |
| "             | -5             |  | 8/15 | 10390 |
| "             | -6             |  | 8/19 | 10391 |
| "             | -7             |  | 8/20 | 10392 |
| "             | -8             |  | 8/24 | 10393 |
| "             | -9             |  | 8/18 | 10394 |
| "             | -10            |  | 8/19 | 10395 |
| PR-3457<br>bk | B7428A1-103-BK |  | 8/14 | 10396 |

83  
10397

B7428A1-104-1

8/28

PR-3458

10398

-2

8/16

"

10399

-3

8/25

"

10400

-4

8/15

"

10401

-5

8/21

"

10402

-6

8/24

"

10403

-7

8/26

"

10404

-8

8/30

"



|         |               |     |      |       |
|---------|---------------|-----|------|-------|
| PR-3458 | B7428A1-104-9 |     | 8/26 | 10405 |
| "       |               | -10 | 8/23 | 10406 |
| "       |               | -11 | 8/30 | 10407 |
| PR-3459 | B7428A1-105-1 |     | 8/23 | 10408 |
| "       |               | -2  | 8/23 | 10409 |
| "       |               | -3  | 8/24 | 10410 |
| "       |               | -4  |      | 10411 |
| "       |               | -5  | 8/28 | 10412 |

10413

B7428A1-106-1

8/24

PR-3460

10414

-2

8/23

"

10415

-3

8/31

"

10416

-4

8/27

"

10417

-5

8/21

"

10418

-6

8/20

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10419

-7

8/14

"

10420

B7428A1-107-1

8/17

PR-3461



|               |                |  |      |       |
|---------------|----------------|--|------|-------|
| PR-3461       | B7428A1-107-2  |  | 8/16 | 10421 |
| "             | -3             |  | 8/16 | 10422 |
| "             | -4             |  | 8/16 | 10423 |
| "             | -5             |  | 8/16 | 10424 |
| "             | -6             |  | 8/14 | 10425 |
| "             | -7             |  | 8/16 | 10426 |
| 8             | Belle Patna    |  | 8/12 | 10427 |
| PR-3462<br>bk | B7428A1-108-BK |  | 8/10 | 10428 |

|       |               |      |         |
|-------|---------------|------|---------|
| 10429 | B7428A1-109-1 | 8/26 | PR-3464 |
| 10430 | -2            | 8/26 | "       |
| 10431 | -3            | 8/23 | "       |
| 10432 | -4            | 8/28 | "       |
| 10433 | -5            | 8/27 | "       |
| 10434 | B7428A1-110-1 | 8/15 | PR-3466 |
| 10435 | -2            | 8/13 | "       |
| 10436 | -3            | 8/14 | "       |



|         |               |  |      |       |
|---------|---------------|--|------|-------|
| PR-3466 | B7428A1-110-4 |  | 8/20 | 10437 |
| "       | -5            |  | 8/14 | 10438 |
| "       | -6            |  | 8/13 | 10439 |
| "       | -7            |  | 8/14 | 10440 |
| "       | -8            |  | 8/19 | 10441 |
| PR-3467 | B7428A1-111-1 |  | 8/14 | 10442 |
| "       | -2            |  | 8/13 | 10443 |
| "       | -3            |  | 8/14 | 10444 |

82  
10445

B7428A1-111-4

8/14

PR-3467

10446

-5

8/22

"

10447

-6

8/19

"

10448

-7

8/19

"

10449

B7428A1-112-1

8/19

PR-3469

10450

-2

8/18

"

10451

-3

8/14

"

10452

-4

8/20

"



|         |               |    |      |       |
|---------|---------------|----|------|-------|
| PR-3469 | BT428A1-112-5 |    | 8/15 | 10453 |
| "       |               | -6 | 8/17 | 10454 |
| "       |               | -7 | 8/23 | 10455 |
| PR-3472 | BT428A1-113-1 |    | 8/25 | 10456 |
| "       |               | -2 | 8/7  | 10457 |
| "       |               | -3 | 8/9  | 10458 |
| "       |               | -4 | 8/10 | 10459 |
| "       |               | -5 | 8/14 | 10460 |

|       |               |      |            |
|-------|---------------|------|------------|
| 10461 | B7428A1-113-6 | 8/13 | PR-3472    |
| 10462 | -7            | 8/10 | "          |
| 10463 | -8            | 8/14 | "          |
| 10464 | CP 231        | 8/20 | 75-2506    |
| 10465 | B7515A1-1     | 8/11 | PR-3301-25 |
| 10466 | -2            | 8/5  | "          |
| 10467 | -3            | 8/6  | "          |
| 10468 | -4            | 8/29 | "          |



|            |           |  |      |       |
|------------|-----------|--|------|-------|
| PR-3301-25 | B7515A1-5 |  | 8/23 | 10469 |
| "          | -6        |  | 8/14 | 10470 |
| "          | -7        |  | 8/17 | 10471 |
| "          | -8        |  | 8/9  | 10472 |
| "          | -9        |  | 8/25 | 10473 |
| "          | -10       |  | 8/13 | 10474 |
| "          | -11       |  | 8/16 | 10475 |
| "          | -12       |  | 8/10 | 10476 |

|       |            |      |            |
|-------|------------|------|------------|
| 10477 | B7515A1-13 | 8/5  | PR-3801-25 |
| 10478 | -14        | 8/8  | "          |
| 10479 | -15        | 8/17 | "          |
| 10480 | -16        | 8/23 | "          |
| 10481 | -17        | 8/17 | "          |
| 10482 | -18        | 8/16 | "          |
| 10483 | -19        | 8/8  | "          |
| 10484 | -20        | 8/5  | " bk       |



|                  |             |  |     |       |
|------------------|-------------|--|-----|-------|
| PR-3301-25<br>bk | B7515A1- Bk |  | 8/6 | 10485 |
| "                | -Bk         |  | 8/6 | 10486 |
| "                | -Bk         |  | 8/5 | 10487 |
| "                | -Bk         |  | 8/7 | 10488 |
| "                | -Bk         |  | 8/5 | 10489 |
| "                | -Bk         |  | 8/9 | 10490 |
| "                | -Bk         |  | 8/5 | 10491 |
| "                | -Bk         |  | 8/5 | 10492 |

|       |            |     |                  |
|-------|------------|-----|------------------|
| 10493 | B7515A1-BK | 8/5 | PR-3301-25<br>bk |
| 10494 | -BK        | 8/4 | "                |
| 10495 | -BK        | 8/5 | "                |
| 10496 | -BK        | 8/6 | "                |
| 10497 | -BK        | 8/5 | "                |
| 10498 | -BK        | 8/6 | "                |
| 10499 | -BK        | 8/6 | "                |
| 10500 | -BK        | 8/6 | "                |



|            |               |     |     |       |  |
|------------|---------------|-----|-----|-------|--|
|            | B7515A1-G5-BK |     |     |       |  |
| PR-3291-95 |               |     | 815 | 10501 |  |
| b/c        |               |     |     |       |  |
|            |               | -BK |     |       |  |
| "          |               |     | 815 | 10502 |  |
|            |               |     |     |       |  |
|            |               | -BK |     |       |  |
| "          |               |     | 815 | 10503 |  |
|            |               |     |     |       |  |
|            |               | -BK |     |       |  |
| "          |               |     | 815 | 10504 |  |
|            |               |     |     |       |  |
|            |               | -BK |     |       |  |
| "          |               |     | 815 | 10505 |  |
|            |               |     |     |       |  |
|            | B7515A1-G2-1  |     |     |       |  |
| PR-3275-79 |               |     | 815 | 10506 |  |
|            |               |     |     |       |  |
|            |               | -2  |     |       |  |
| "          |               |     | 815 | 10507 |  |
|            |               |     |     |       |  |
|            | B7515A1-G3-1  |     |     |       |  |
| PR-3281-85 |               |     | 810 | 10508 |  |

10509

B7515A1-G3-2

8/8

PR-3281-85

10510

-3

8/8

"

10511

PI 408549

8/8

Oakes

10512

"

8/11

"

10513

"

8/17

"

10514

Short, good  
all purple foliage  
Crowned with  
leaves

8/18

"

10515

"

8/16

"

10516

"

8/15

"



|       |           |      |       |
|-------|-----------|------|-------|
| Oakes | PI 408549 | 8/17 | 10517 |
| "     | "         | 8/18 | 10518 |
| "     | "         | 8/18 | 10519 |
| "     | "         | 8/18 | 10520 |
| "     | PI 385752 | 8/15 | 10521 |
| "     | "         | 8/15 | 10522 |
| "     | "         | 8/15 | 10523 |
| "     | "         | 8/15 | 10524 |

*Full; badly lodged  
at landing*

10525

PI 385752

8/15

Dakes

10526

"

8/15

"

10527

"

8/15

"

10528

"

8/15

"

10529

"

8/15

"

10530

"

8/15

"

10531

PI 385839

"

10532

"

"



|       |           |       |
|-------|-----------|-------|
| Oakes | PI 385839 | 10533 |
| "     | "         | 10534 |
| "     | "         | 10535 |
| "     | "         | 10536 |
| "     | "         | 10537 |
| "     | "         | 10538 |
| "     | PI 389506 | 10539 |
| "     | "         | 10540 |

|       |           |      |       |
|-------|-----------|------|-------|
| 10541 | PI 389506 | 8/12 | Oakes |
| 10542 | "         | 8/12 | "     |
| 10543 | "         | 8/12 | "     |
| 10544 | "         | 8/12 | "     |
| 10545 | "         | 8/12 | "     |
| 10546 | "         | 8/12 | "     |
| 10547 | "         | 8/12 | "     |
| 10548 | "         | 8/12 | "     |



|       |              |      |       |
|-------|--------------|------|-------|
| Oakes | PI 389510    | 8/12 | 10549 |
| "     | "            | 8/12 | 10550 |
| "     | PI 389750    | 7/21 | 10551 |
| "     | "            | 7/22 | 10552 |
| "     | "            | 7/21 | 10553 |
| "     | " <i>all</i> | 7/22 | 10554 |
| "     | "            | 7/22 | 10555 |
| "     | "            | 7/22 | 10556 |

|       |           |      |       |
|-------|-----------|------|-------|
| 10557 | PI 389750 | 7/23 | Oakes |
| 10558 | "         | 7/22 | "     |
| 10559 | "         | 7/21 | "     |
| 10560 | "         | 7/22 | "     |
| 10561 | PI 408449 |      | "     |
| 10562 | "         |      | "     |
| 10563 | "         |      | "     |
| 10564 | "         | 8/16 | "     |

good, short, sturdy, purple leaves  
(right of green plant)



|               |             |      |       |
|---------------|-------------|------|-------|
| Oakes         | PI 389449   | 8/15 | 10565 |
| "             | "           | 8/15 | 10566 |
| "             | "           | 8/15 | 10567 |
| "             | "           | 8/16 | 10568 |
| "             | "           | 8/16 | 10569 |
| "             | "           |      | 10570 |
| 8240-50<br>bx | Basmati 370 |      | 10571 |
| "             |             |      | 10572 |

Basmati 370

10573

8240-50  
br

10574

"

10575

"

10576

"

10577

"

10578

"

10579

"

10580

"



|                |             |  |  |  |  |       |
|----------------|-------------|--|--|--|--|-------|
| 8240-50<br>b1c | Basmati 370 |  |  |  |  | 10581 |
| "              |             |  |  |  |  | 10582 |
| "              |             |  |  |  |  | 10583 |
| "              |             |  |  |  |  | 10584 |
| "              |             |  |  |  |  | 10585 |
| "              |             |  |  |  |  | 10586 |
| "              |             |  |  |  |  | 10587 |
| "              |             |  |  |  |  | 10588 |

|       |             |                |
|-------|-------------|----------------|
| 10589 | Basmati 370 | 8240-50<br>bix |
| 10590 | "           | "              |
| 10591 | CI 5330     | 2002           |
| 10592 | "           | "              |
| 10593 | "           | "              |
| 10594 | CP 231      | 75-2506        |
| 10595 | "           | "              |
| 10596 | "           | "              |



|         |                     |    |  |      |       |
|---------|---------------------|----|--|------|-------|
| 75-2506 | CP 231              |    |  |      | 10597 |
| "       | "                   |    |  |      | 10598 |
| "       | "                   |    |  |      | 10599 |
| "       | "                   |    |  |      | 10600 |
| PR-3148 | B7439A1-1-1-1       |    |  | 8/10 | 10601 |
|         | NTAI // 9545 / NOVA |    |  |      | 8/9   |
| "       |                     | -2 |  | 8/13 | 10602 |
| "       |                     | -3 |  | 8/13 | 10603 |
| "       |                     | -4 |  | 8/13 | 10604 |

✓  
c/p  
b/c 9/26

10605

B7439A1-1-1-5

NTAI//9545/NOVA

8/10

PR-3148

10606

B7439A1-1-3-1

8/12

PR-3150

10607

-2

8/12

"

10608

-3

8/12

"

10609

-4

8/12

"

10610

-5

8/12

"

✓

p/p

br 9/26

10611

B7439A1-7-1-1

8/9

PR-3151

10612

-2

8/12

"



|         |               |    |      |       |                |
|---------|---------------|----|------|-------|----------------|
| PR-3151 | B7439A1-7-1-3 |    | 8/11 | 10613 | p/p<br>bk 9/26 |
| "       |               | -4 | 8/9  | 10614 |                |
| "       |               | -5 | 8/9  | 10615 |                |
| PR-3153 | B7439A1-7-3-1 |    | 8/11 | 10616 |                |
| "       |               | -2 | 8/10 | 10617 |                |
| "       |               | -3 | 8/10 | 10618 |                |
| "       |               | -4 | 8/12 | 10619 | p/p<br>bk 9/26 |
| "       |               | -5 | 8/14 | 10620 |                |

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10621               | B7439A1-9-3-1  | 8/8  | PR-3156 |
| 10622               | -2             | 8/9  | "       |
| 10623               | -3             | 8/11 | "       |
| 10624               | -4             | 8/11 | "       |
| ✓<br>p/p<br>bk 9/26 |                |      |         |
| 10625               | -5             | 8/14 | "       |
| 10626               | Brazos         | 8/11 | 29      |
| bk 9/26             |                |      |         |
| 10627               | B7439A1-11-1-1 | 8/13 | PR-3157 |
| 10628               | -2             | 8/13 | "       |
| ✓<br>p/p<br>bk      |                |      |         |



|         |                |    |      |       |
|---------|----------------|----|------|-------|
| PR-3157 | B7439A1-11-1-3 |    | 8/13 | 10629 |
| "       |                | -4 | 8/12 | 10630 |
| "       |                | -5 | 8/14 | 10631 |
| PR-3158 | B7439A1-11-2-1 |    | 8/13 | 10632 |
| "       |                | -2 | 8/12 | 10633 |
| "       |                | -3 | 8/12 | 10634 |
| "       |                | -4 | 8/11 | 10635 |
| "       |                | -5 | 8/11 | 10636 |

|         |                |      |         |
|---------|----------------|------|---------|
| 10637   | B7439A1-11-3-1 | 8/9  | PR-3159 |
| p/p     |                |      |         |
| bx 9/26 |                |      |         |
| 10638   | -2             | 8/7  | "       |
| 10639   | -3             | 8/13 | "       |
| 10640   | -4             | 8/7  | "       |
| 10641   | -5             | 8/9  | "       |
| 10642   | B7439A1-14-1-1 | 8/13 | PR-3161 |
| 10643   | -2             | 8/13 | "       |
| 10644   | -3             | 8/12 | "       |



|         |                |  |      |       |                |
|---------|----------------|--|------|-------|----------------|
| PR-3161 | B7439A1-14-1-4 |  | 8/13 | 10645 | p/p<br>bk 9/26 |
| "       | -5             |  | 8/17 | 10646 |                |
| PR-3162 | B7439A1-14-2-1 |  | 8/14 | 10647 |                |
| "       | -2             |  | 8/10 | 10648 |                |
| "       | -3             |  | 8/14 | 10649 | p/p<br>bk 9/26 |
| "       | -4             |  | 8/11 | 10650 |                |
| "       | -5             |  | 8/14 | 10651 |                |
| 1109    | Nortai         |  | 8/15 | 10652 | bk 9/26        |

|       |                |      |         |
|-------|----------------|------|---------|
| 10653 | B7439A1-14-3-1 | 8/14 | PR-3163 |
| 10654 | -2             | 8/14 | "       |
| 10655 | -3             | 8/14 | "       |
| 10656 | -4             | 8/14 | "       |
| 10657 | -5             | 8/15 | "       |
| 10658 | B7439A1-20-1-1 | 8/9  | PR-3164 |
| 10659 | -2             | 8/9  | "       |
| 10660 | -3             | 8/10 | "       |



|         |                |      |       |                |
|---------|----------------|------|-------|----------------|
| PR-3164 | B7439A1-20-1-4 | 8/8  | 10661 |                |
| "       | -5             | 8/10 | 10662 |                |
| PR-3165 | B7439A1-20-2-1 | 8/9  | 10663 |                |
| "       | -2             | 8/9  | 10664 | 1/p<br>bx 9/26 |
| "       | -3             | 8/9  | 10665 |                |
| "       | -4             | 8/9  | 10666 |                |
| "       | -5             | 8/9  | 10667 |                |
| PR-3167 | B7439A1-24-1-1 | 8/10 | 10668 | P/P            |

|         |                |      |         |
|---------|----------------|------|---------|
| 10669   | B7439A1-24-1-2 | 8/14 | PR-3167 |
| 10670   | -3             | 8/13 | "       |
| 10671   | -4             | 8/13 | "       |
| 10672   | -5             | 8/19 | "       |
| 10673   | Vista          | 8/5  | 28      |
| bk 9/26 |                |      |         |
| 10674   | B7439A1-24-2-1 | 8/10 | PR-3168 |
| 10675   | -2             | 8/12 | "       |
| 10676   | -3             | 8/9  | "       |



|         |                |      |       |                 |
|---------|----------------|------|-------|-----------------|
| PR-3168 | B7439A1-24-2-4 | 8/8  | 10677 |                 |
| "       | -5             | 8/10 | 10678 | p/p<br>b/c 9/20 |
| PR-3169 | B7439A1-24-3-1 | 8/16 | 10679 |                 |
| "       | -2             | 8/17 | 10680 |                 |
| "       | -3             | 8/16 | 10681 | p/p<br>b/c 9/20 |
| "       | -4             | 8/17 | 10682 |                 |
| "       | -5             | 8/17 | 10683 |                 |
| PR-3170 | B7439A1-26-1-1 | 8/11 | 10684 |                 |

|                  |                |     |                     |
|------------------|----------------|-----|---------------------|
| 10685            | B7439A1-26-1-2 | 8/7 | PR-3170<br>B7439A1- |
| ✓ p/p<br>br 9/26 |                |     |                     |
| 10686            | -3             | 8/8 | "                   |
| 10687            | -4             | 8/6 | "                   |
| 10688            | -5             | 8/9 | "                   |
| 10689            | B7439A1-26-2-1 | 8/9 | PR-3171             |
| 10690            | -2             | 8/7 | "                   |
| ✓ p/p<br>br 9/26 |                |     |                     |
| 10691            | -3             | 8/8 | "                   |
| 10692            | -4             | 8/9 | "                   |



|         |                |      |       |                |
|---------|----------------|------|-------|----------------|
| PR-3171 | B7439A1-26-2-5 | 8/9  | 10693 |                |
| PR-3174 | B7439A1-27-2-1 | 8/12 | 10694 |                |
| "       | -2             | 8/13 | 10695 | plp<br>bk 9/20 |
| "       | -3             | 8/15 | 10696 |                |
| "       | -4             | 8/13 | 10697 |                |
| "       | -5             | 8/10 | 10698 |                |
| 760     | Girona         |      | 10699 | bk 9/26        |
| 757     | Seguid         | 8/5  | 10700 | bk 9/26        |

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10701               | B7439A1-29-2-1 | 8/14 | PR-3177 |
| 10702               | -2             | 8/12 | "       |
| 10703               | -3             | 8/9  | "       |
| 10704               | -4             | 8/13 | "       |
| ✓<br>P/p<br>bx 9/26 | -5             | 8/11 | "       |
| 10705               |                |      |         |
| 10706               | B7439A1-33-1-1 | 8/7  | PR-3179 |
| 10707               | -2             | 8/10 | "       |
| 10708               | -3             | 8/8  | "       |



|         |                |      |       |               |
|---------|----------------|------|-------|---------------|
| PR-3179 | B7439A1-33-1-4 | 8/7  | 10709 | PR<br>bx 9/26 |
| "       | -5             | 8/8  | 10710 |               |
| PR-3181 | B7439A1-33-3-1 | 8/8  | 10711 | PR<br>bx 9/26 |
| "       | -2             | 8/9  | 10712 |               |
| "       | -3             | 8/10 | 10713 |               |
| "       | -4             | 8/10 | 10714 |               |
| "       | -5             | 8/9  | 10715 |               |
| PR-3182 | B7439A1-36-1-1 | 8/17 | 10716 |               |

|       |                |      |         |
|-------|----------------|------|---------|
| 10717 | B7439A1-36-1-2 | 8/14 | PR-3182 |
| 10718 | -3             | 8/13 | "       |
| 10719 | -4             | 8/14 | "       |
| 10720 | -5             | 8/14 | "       |
| 10721 | B7439A1-36-3-1 | 8/13 | PR-3184 |
| 10722 | -2             | 8/13 | "       |
| 10723 | -3             | 8/13 | "       |
| 10724 | -4             | 8/13 | "       |



|         |                |      |                |
|---------|----------------|------|----------------|
| PR-3184 | B7439A1-36-3-5 | 8/14 | 10725          |
| 41      | Nato           | 8/13 | 10726          |
|         |                |      | bx 9/26        |
| PR-3186 | B7439A1-39-2-1 | 8/9  | 10727          |
| "       | -2             | 8/7  | 10728          |
| "       | -3             | 8/8  | 10729          |
| "       | -4             | 8/10 | 10730          |
|         |                |      | P/2<br>bx 9/26 |
| "       | -5             | 8/9  | 10731          |
| PR-3187 | B7439A1-39-3-1 | 8/9  | 10732          |

|                  |                |      |         |
|------------------|----------------|------|---------|
| 10733            | B7439A1-39-3-2 | 8/9  | PR-3187 |
| ✓ P/P<br>bk 9/26 |                |      |         |
| 10734            | -3             | 8/7  | "       |
|                  |                |      |         |
| 10735            | -4             | 8/8  | "       |
|                  |                |      |         |
| 10736            | -5             | 8/6  | "       |
|                  |                |      |         |
| 10737            | B7439A1-43-2-1 | 8/9  | PR-3189 |
| ✓ P/P<br>bk 9/26 |                |      |         |
| 10738            | -2             | 8/10 | "       |
|                  |                |      |         |
| 10739            | -3             | 8/10 | "       |
|                  |                |      |         |
| 10740            | -4             | 8/8  | "       |
| ✓ P/P<br>bk 9/26 |                |      |         |



|         |                |      |       |
|---------|----------------|------|-------|
| PR-3189 | B7439A1-43-2-5 | 8/11 | 10741 |
| PR-3190 | B7439A1-43-3-1 | 8/11 | 10742 |
| "       | -2             | 8/19 | 10743 |
| "       | -3             | 8/12 | 10744 |
| "       | -4             | 8/10 | 10745 |
| "       | -5             | 8/10 | 10746 |
| PR-3191 | B7439A1-48-1-1 | 8/10 | 10747 |
| "       | -2             | 8/13 | 10748 |

|       |                |      |         |
|-------|----------------|------|---------|
| 10749 | B7439A1-48-1-3 | 8/11 | PR-3191 |
| 10750 | -4             | 8/13 | "       |
| 10751 | -5             | 8/10 | "       |
| 10752 | Saturn         | 8/11 | 56      |
| 10753 | B7439A1-48-3-1 | 8/10 | PR-3193 |
| 10754 | -2             | 8/13 | "       |
| 10755 | -3             | 8/14 | "       |
| 10756 | -4             | 8/14 | "       |

✓ PR

bk 9/26



|         |                |      |       |
|---------|----------------|------|-------|
| PR-3193 | BT439A1-48-3-5 | 8/10 | 10757 |
| PR-3194 | BT439A1-49-1-1 | 8/15 | 10758 |
| "       | -2             | 8/15 | 10759 |
| "       | -3             | 8/14 | 10760 |
| "       | -4             | 8/15 | 10761 |
| "       | -5             | 8/13 | 10762 |
| PR-3197 | BT439A2-2-1-1  | 8/13 | 10763 |
| "       | -2             | 8/13 | 10764 |

|                     |               |      |         |
|---------------------|---------------|------|---------|
| 10765               | B7439A2-2-1-3 | 8/13 | PR-3197 |
| 10766               | -4            | 8/13 | "       |
| 10767               | -5            | 8/13 | "       |
| 10768               | B7439A2-4-2-1 | 8/12 | PR-3202 |
| 10769               | -2            | 8/10 | "       |
| ✓<br>P/P<br>br 9/26 |               |      |         |
| 10770               | -3            | 8/13 | "       |
| 10771               | -4            | 8/13 | "       |
| 10772               | -5            | 8/8  | "       |



|         |               |    |      |       |                |
|---------|---------------|----|------|-------|----------------|
| 45      | Nova 76       |    | 8/9  | 10773 | bx 9/21        |
| PR-3204 | B7439A2-5-1-1 |    |      | 10774 |                |
| "       |               | -2 | 8/13 | 10775 | P/P<br>bx 9/26 |
| "       |               | -3 |      | 10776 |                |
| "       |               | -4 | 8/15 | 10777 |                |
| "       |               | -5 | 8/14 | 10778 |                |
| PR-3205 | B7439A2-5-2-1 |    | 8/14 | 10779 | P/P<br>bx 9/26 |
| "       |               | -2 | 8/14 | 10780 |                |

|       |               |      |         |
|-------|---------------|------|---------|
| 10781 | B7439A2-5-2-3 | 8/14 | PR-3205 |
| 10782 | -4            | 8/9  | "       |
| 10783 | -5            | 8/13 | "       |
| 10784 | B7439A2-9-1-1 |      | PR-3207 |
| 10785 | -2            | 8/14 | "       |
| 10786 | -3            | 8/13 | "       |
| 10787 | -4            | 8/13 | "       |
| 10788 | -5            | 8/15 | "       |



|         |                |    |     |       |                |
|---------|----------------|----|-----|-------|----------------|
| PR-3211 | B7439A2-10-2-1 |    | 817 | 10789 |                |
| "       |                | -2 | 819 | 10790 | 91<br>bk 9/26  |
| "       |                | -3 | 817 | 10791 |                |
| "       |                | -4 | 815 | 10792 |                |
| "       |                | -5 | 819 | 10793 |                |
| PR-3213 | B7439A2-12-1-1 |    | 819 | 10794 |                |
| "       |                | -2 | 819 | 10795 | P/p<br>bk 9/26 |
| "       |                | -3 | 819 | 10796 |                |

|       |                |      |         |
|-------|----------------|------|---------|
| 10797 | B7439A2-12-1-4 | 8/11 | PR-3213 |
| 10798 |                | 8/6  | "       |
| 10799 | Chontalpa 16   |      | Abruña  |
| 10800 | "              |      | "       |
| 10801 | B7439A2-12-2-1 | 8/9  | PR-3214 |
| 10802 | -2             | 8/10 | "       |
| 10803 | -3             | 8/9  | "       |
| 10804 | -4             | 8/10 | "       |



|         |                |    |      |       |                |
|---------|----------------|----|------|-------|----------------|
| PR-3214 | B7439A2-12-2-5 |    | 8/9  | 10805 | P/P<br>bk 9/26 |
| PR-3215 | B7439A2-12-3-1 |    | 8/9  | 10806 |                |
| "       |                | -2 | 8/11 | 10807 |                |
| "       |                | -3 | 8/14 | 10808 |                |
| "       |                | -4 | 8/16 | 10809 |                |
| "       |                | -5 | 8/17 | 10810 | P/P<br>bk 9/26 |
| PR-3217 | B7439A2-13-2-1 |    | 8/10 | 10811 |                |
| "       |                | -2 | 8/13 | 10812 |                |

|                      |                |      |         |
|----------------------|----------------|------|---------|
| 10813                | B7439A2-13-2-3 | 8/12 | PR-3217 |
| 10814                | -4             | 8/10 | "       |
| 10815                | -5             | 8/11 | "       |
| ✓<br>P/p<br>b/c 9/26 | B7439A2-16-2-1 | 8/10 | PR-3220 |
| 10816                |                |      |         |
| ✓<br>P/p<br>b/c 9/26 | -2             | 8/15 | "       |
| 10817                |                |      |         |
| 10818                | -3             | 8/12 | "       |
| 10819                | -4             | 8/11 | "       |
| 10820                | -5             | 8/10 | "       |



|         |                |      |       |
|---------|----------------|------|-------|
| PR-3221 | B7439A2-16-3-1 | 8/7  | 10821 |
| "       | -2             | 8/9  | 10822 |
| "       | -3             | 8/9  | 10823 |
| "       | -4             | 8/9  | 10824 |
| "       | -5             | 8/9  | 10825 |
| 1113    | Nova 66        | 8/13 | 10826 |
| PR-3222 | B7439A2-19-1-1 | 8/15 | 10827 |
| "       | -2             | 8/12 | 10828 |

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10829               | B7439A2-19-1-3 | 8/10 | PR-3222 |
| 10830               | -4             | 8/13 | "       |
| ✓<br>P/P<br>bk 9/26 |                |      |         |
| 10831               | -5             | 8/14 | "       |
| 10832               | B7439A2-19-3-1 | 8/14 | PR-3224 |
| 10833               | -2             | 8/14 | "       |
| ✓<br>P/P<br>bk 9/26 |                |      |         |
| 10834               | -3             | 8/14 | "       |
| 10835               | -4             | 8/14 | "       |
| 10836               | -5             | 8/15 | "       |



|         |                |    |      |       |                     |
|---------|----------------|----|------|-------|---------------------|
| PR-3225 | BT439A2-24-1-1 |    | 8/14 | 10837 |                     |
| "       |                | -2 | 8/13 | 10838 |                     |
| "       |                | -3 |      | 10839 |                     |
| "       |                | -4 | 8/13 | 10840 |                     |
| "       |                | -5 | 8/13 | 10841 | ✓<br>P/P<br>bx 9/26 |
| PR-3226 | BT439A2-24-2-1 |    | 8/14 | 10842 | ✓<br>P/P<br>bx 9/26 |
| "       |                | -2 | 8/13 | 10843 |                     |
| "       |                | -3 | 8/15 | 10844 |                     |

|       |                |      |         |
|-------|----------------|------|---------|
| 10845 | BT439A2-24-2-4 | 8/16 | PR-3226 |
| 10846 | -5             | 8/15 | "       |
| 10847 | BT439A2-24-3-1 | 8/13 | PR-3227 |
| 10848 | -2             | 8/13 | "       |
| 10849 | -3             | 8/13 | "       |
| 10850 | -4             | 8/13 | "       |
| 10851 | -5             | 8/13 | "       |
| 10852 | UYN 25         | 8/9  | 25      |

✓  
P/P  
bk 9/26

bk 9/26



|         |                |    |      |       |                |
|---------|----------------|----|------|-------|----------------|
| PR-3228 | B7439A2-29-1-1 |    | 8/9  | 10853 |                |
| "       |                | -2 | 8/11 | 10854 | P/P<br>bx 9/26 |
| "       |                | -3 | 8/11 | 10855 |                |
| "       |                | -4 | 8/10 | 10856 |                |
| "       |                | -5 | 8/10 | 10857 |                |
| PR-3230 | B7439A2-29-3-1 |    | 8/13 | 10858 |                |
| "       |                | -2 | 8/16 | 10859 | P/P<br>bx 9/26 |
| "       |                | -3 | 8/12 | 10860 |                |

10861

B7439A2-29-3-4

8/13

PR-3230

10862

-5

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"

10863

B7439A2-31-2-1

8/12

PR-3232

10864

-2

8/14

"

10865

-3

8/9

"

10866

-4

8/9

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10867

-5

8/11

"

✓  
P/p

br 9/26

10868

B7439A2-31-3-1

8/13

PR-3233



|         |                |      |       |                     |
|---------|----------------|------|-------|---------------------|
| PR-3233 | B7439A2-31-3-2 | 8/10 | 10869 | ✓<br>P/p<br>bk 9/26 |
| "       | -3             | 8/9  | 10870 |                     |
| "       | -4             | 8/10 | 10871 | ✓<br>P/p<br>bk 9/26 |
| "       | -5             | 8/14 | 10872 |                     |
| 752     | PI 215936      | 8/14 | 10873 | bk 9/26             |
| PR-3235 | B7439A2-34-2-1 | 8/11 | 10874 |                     |
| "       | -2             | 8/11 | 10875 | ✓<br>P/p<br>bk 9/26 |
| "       | -3             | 8/10 | 10876 |                     |

|                               |                |      |         |
|-------------------------------|----------------|------|---------|
| 10877                         | B7439A2-34-2-4 | 8/14 | PR-3235 |
| 10878                         | -5             | 8/10 | "       |
| 10879                         | B7439A2-35-1-1 | 8/13 | PR-3237 |
| 10880<br>✓<br>P/p<br>bxc 9/26 | -2             | 8/17 | "       |
| 10881                         | -3             | 8/16 | "       |
| 10882                         | -4             |      | "       |
| 10883                         | -5             |      | "       |
| 10884                         | B7439A2-35-2-1 | 8/12 | PR-3238 |



|         |                |    |      |       |                     |
|---------|----------------|----|------|-------|---------------------|
| PR-3238 | B7439A2-35-2-2 |    | 8/12 | 10885 | ✓<br>P/P<br>bk 9/26 |
| "       |                | -3 | 8/11 | 10886 |                     |
| "       |                | -4 | 8/8  | 10887 |                     |
| "       |                | -5 | 8/12 | 10888 |                     |
| PR-3239 | B7439A2-35-3-1 |    | 8/7  | 10889 |                     |
| "       |                | -2 | 8/7  | 10890 |                     |
| "       |                | -3 | 8/6  | 10891 |                     |
| "       |                | -4 | 8/8  | 10892 |                     |

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10893               | B7439A2-35-3-5 | 8/7  | PR-3239 |
| ✓<br>P/P<br>bk 9/26 |                |      |         |
| 10894               | B7439A2-37-1-1 | 8/12 | PR-3241 |
|                     |                |      |         |
| 10895               | -2             | 8/11 | "       |
| ✓<br>P/P<br>bk 9/26 |                |      |         |
| 10896               | -3             | 8/11 | "       |
|                     |                |      |         |
| 10897               | -4             | 8/14 | "       |
|                     |                |      |         |
| 10898               | -5             | 8/10 | "       |
|                     |                |      |         |
| 10899               | Bahia          | 8/4  | 756     |
| bk 9/26             |                |      |         |
| 10900               | Ballila        | 8/9  | 755     |
| bk 9/26             |                |      |         |



|         |                |      |       |
|---------|----------------|------|-------|
| PR-3243 | B7439A2-37-3-1 | 8/12 | 10901 |
| "       | -2             | 8/9  | 10902 |
| "       | -3             | 8/9  | 10903 |
| "       | -4             | 8/9  | 10904 |
| "       | -5             | 8/8  | 10905 |
| PR-3244 | B7439A2-39-1-1 | 8/10 | 10906 |
| "       | -2             | 8/9  | 10907 |
| "       | -3             | 8/10 | 10908 |

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10909               | B7439A2-39-1-4 | 8/9  | PR-3244 |
| 10910               | -5             | 8/9  | "       |
| ✓<br>P/p<br>bk 9/26 |                |      |         |
| 10911               | B7439A2-39-2-1 | 8/13 | PR-3245 |
| 10912               | -2             | 8/13 | "       |
| ✓<br>P/p<br>bk 9/26 |                |      |         |
| 10913               | -3             | 8/13 | "       |
| 10914               | -4             | 8/11 | "       |
| 10915               | -5             | 8/12 | "       |
| 10916               | B7439A2-39-3-1 | 8/11 | PR-3246 |



|         |                |      |       |                     |
|---------|----------------|------|-------|---------------------|
| PR-3246 | B7439A2-39-3-2 | 8/12 | 10917 | ✓<br>P/P<br>bx 9/26 |
| "       | -3             | 8/10 | 10918 |                     |
| "       | -4             | 8/10 | 10919 |                     |
| "       | -5             | 8/11 | 10920 |                     |
| PR-3248 | B7439A2-40-2-1 | 8/10 | 10921 |                     |
| "       | -2             | 8/14 | 10922 | ✓<br>P/P<br>bx 9/26 |
| "       | -3             | 8/11 | 10923 |                     |
| "       | -4             | 8/15 | 10924 |                     |

10925

B7439A2-40-2-5

8/14

PR-3248

10926

UYN 24

8/11

24

bk 9/26

10927

B7439A2-40-3-1

8/14

PR-3249

10928

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8/14

"

10929

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"

10930

-4

8/11

"

10931

-5

8/13

"

✓ P/P

bk 9/26

10932

B7439A2-41-1-1

8/11

PR-3250



|         |                |  |      |       |                |
|---------|----------------|--|------|-------|----------------|
| PR-3250 | B7439A2-41-1-2 |  | 8/14 | 10933 |                |
| "       | -3             |  | 8/17 | 10934 |                |
| "       | -4             |  | 8/12 | 10935 | p/p<br>bk 9/26 |
| "       | -5             |  | 8/13 | 10936 |                |
| PR-3252 | B7439A2-41-3-1 |  | 8/11 | 10937 | p/p<br>bk 9/26 |
| "       | -2             |  | 8/9  | 10938 |                |
| "       | -3             |  | 8/10 | 10939 |                |
| "       | -4             |  | 8/9  | 10940 |                |

|                              |                |      |         |
|------------------------------|----------------|------|---------|
| 10941                        | B7439A2-41-3-5 | 8/11 | PR-3252 |
| 10942                        | B7439A2-42-1-1 | 8/9  | PR-3253 |
| 10943                        | -2             | 8/9  | "       |
| 10944<br>✓<br>P/p<br>bx 9/26 | -3             | 8/9  | "       |
| 10945                        | -4             | 8/9  | "       |
| 10946                        | -5             | 8/14 | "       |
| 10947                        | B7439A2-42-2-1 | 8/8  | PR-3254 |
| 10948                        | -2             | 8/8  | "       |



|         |                |      |         |
|---------|----------------|------|---------|
| PR-3254 | B7439A2-42-2-3 | 8/9  | 10949   |
| "       | -4             | 8/8  | 10950   |
| "       | -5             | 8/7  | 10951 ✓ |
| 2594    | LA 110         | 8/4  | 10952   |
| PR-3256 | B7439A2-45-1-1 | 8/13 | 10953   |
| "       | -2             | 8/14 | 10954   |
| "       | -3             | 8/10 | 10955   |
| "       | -4             | 8/13 | 10956   |

p/p  
bx 9/26

bx 9/26

|                     |                |      |         |
|---------------------|----------------|------|---------|
| 10957               | B7439A2-45-1-5 | 8/14 | PR-3256 |
| ✓<br>P/p<br>br 9/26 |                |      |         |
| 10958               | B7439A2-45-3-1 |      | PR-3258 |
|                     |                |      |         |
| 10959               | -2             | 8/14 | "       |
|                     |                |      |         |
| 10960               | -3             | 8/14 | "       |
| ✓<br>P/p<br>br 9/26 |                |      |         |
| 10961               | -4             | 8/13 | "       |
|                     |                |      |         |
| 10962               | -5             | 8/14 | "       |
|                     |                |      |         |
| 10963               | B7439A2-47-1-1 | 8/8  | PR-3259 |
|                     |                |      |         |
| 10964               | -2             | 8/9  | "       |
| ✓<br>P/p<br>br 9/26 |                |      |         |



|         |                |      |       |                |
|---------|----------------|------|-------|----------------|
| PR-3259 | B7439A2-47-1-3 | 8/8  | 10965 |                |
| PR-3260 | B7439A2-47-2-1 | 8/10 | 10966 | P/P<br>bx 9/26 |
| "       | -2             | 8/11 | 10967 |                |
| "       | -3             | 8/10 | 10968 |                |
| "       | -4             | 8/10 | 10969 |                |
| PR-3261 | B7439A2-47-3-1 | 8/9  | 10970 |                |
| "       | -2             | 8/9  | 10971 | P/P<br>bx 9/26 |
| "       | -3             | 8/9  | 10972 |                |

|                              |                        |      |            |
|------------------------------|------------------------|------|------------|
| 0973                         | B7439A2-47-3-4         | 8/9  | PR-3261    |
| 10974                        | -5                     | 8/11 | "          |
| 10975                        | B7439A2-49-2-1         | 8/10 | PR-3263    |
| 10976<br>✓<br>p/p<br>bk 9/26 | -2                     | 8/9  | "          |
| 10977                        | -3                     | 8/13 | "          |
| 10978                        | -4                     | 8/16 | "          |
| 10979<br>bk 9/26             | Gulfrose               | 8/9  | 2599       |
| 10980                        | B755A1-1<br>GROS/75-53 | 8/9  | PR-3515-34 |



B755A1-2

PR-3515-34

8/10

10981

-3

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10982

-4

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10983

-5

8/11

10984

-6

8/10

10985

-7

8/11

10986

-8

8/8

10987

-9

8/5

10988

|       |                         |      |            |
|-------|-------------------------|------|------------|
| 10989 | B755A1-10<br>GR05/75-53 | 8/6  | PR-3515-34 |
| 10990 | -11                     | 8/8  | "          |
| 10991 | -12                     | 8/9  | "          |
| 10992 | -13                     | 8/9  | "          |
| 10993 | -14                     | 8/8  | "          |
| 10994 | -15                     | 8/9  | "          |
| 10995 | -16                     | 8/10 | "          |
| 10996 | -17                     | 8/10 | "          |



|            |           |  |      |       |
|------------|-----------|--|------|-------|
| PR-3515-34 | B755A1-18 |  | 8/9  | 10997 |
| "          | -19       |  | 8/10 | 10998 |
| "          | -20       |  | 8/9  | 10999 |
| "          | -21       |  | 8/10 | 11000 |

[illegible]





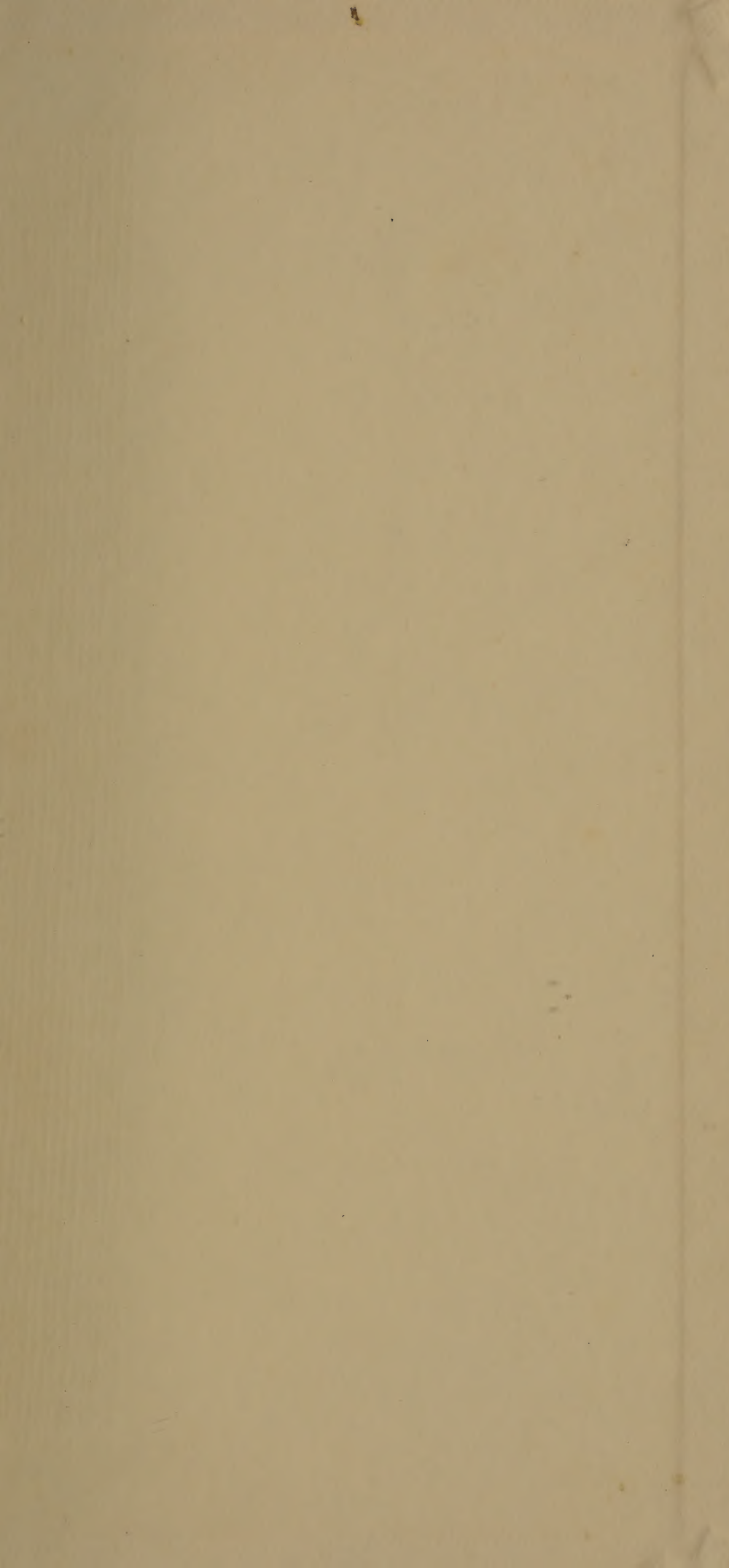


















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UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
Crops Research Division

FIELD NOTEBOOK  
AGRONOMIC NOTES

If found, please tie securely and return to

-----  
(Employee's Name)

-----  
(Street Address)

-----  
(City and State)



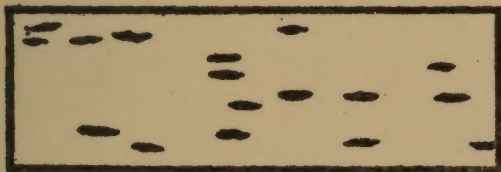
# SCALE FOR ESTIMATING RUST

1



5%

2



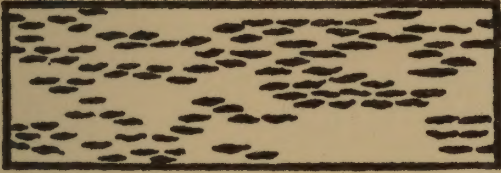
10%

3



25%

4



40%

5



65%

6



100%

Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







|       |                             |      |  |            |
|-------|-----------------------------|------|--|------------|
| 11001 | B755M-22<br>GROS//9545/NROS |      |  | PR-3515-34 |
| 11002 | -23                         | 8/12 |  | "          |
| 11003 | -24                         | 8/11 |  | "          |
| 11004 | -25                         | 8/11 |  | "          |
| 11005 | -26                         | 8/9  |  | "          |
| 11006 | -27                         | 8/8  |  | "          |
| 11007 | -28                         | 8/11 |  | "          |
| 11008 | -29                         | 8/11 |  | "          |



B755A1-30

PR-3515-34

8/10

11009

-31

8/11

11010

-32

8/10

11011

-33

8/11

11012

-34

8/9

11013

-35

8/10

11014

-36

8/14

11015

-37

8/9

11016

|       |                              |      |            |
|-------|------------------------------|------|------------|
| 11017 | B755A1-38<br>GROS//9545/NROS | 8/10 | PR-3515-34 |
| 11018 | -39                          | 8/9  | "          |
| 11019 | -40                          | 8/10 | "          |
| 11020 | -41                          | 8/9  | "          |
| 11021 | -42                          | 8/10 | "          |
| 11022 | -43                          | 8/9  | "          |
| 11023 | -44                          | 8/10 | "          |
| 11024 | -45                          | 8/9  | 8/7<br>"   |



|            |            |      |       |
|------------|------------|------|-------|
| PR-3515-34 | B7515A1-46 | 8/5  | 11025 |
| "          | -47        | 8/11 | 11026 |
| 53         | UYN 53     | 8/12 | 11027 |
| PR-3515-34 | B755A1-48  | 8/10 | 11028 |
| "          | -49        | 8/5  | 11029 |
| "          | -50        | 8/10 | 11030 |
| "          | -51        | 8/9  | 11031 |
| "          | -52        | 8/9  | 11032 |

|       |                              |      |            |
|-------|------------------------------|------|------------|
| 11033 | B755A1-53<br>GROS//9545/NROS | 8/9  | PR-3515-34 |
| 11034 | -54                          | 8/10 | "          |
| 11035 | -55                          | 8/10 | "          |
| 11036 | -56                          | 8/6  | "          |
| 11037 | -57                          | 8/9  | "          |
| 11038 | -58                          | 8/10 | "          |
| 11039 | -59                          | 8/10 | "          |
| 11040 | -60                          | 8/9  | "          |



|           |           |      |       |
|-----------|-----------|------|-------|
| R-3515-34 | B755A1-61 | 8/10 | 11041 |
| "         | -62       | 8/9  | 11042 |
| "         | -63       | 8/10 | 11043 |
| "         | -64       | 8/13 | 11044 |
| "         | -65       | 8/14 | 11045 |
| "         | -66       | 8/9  | 11046 |
| "         | -67       | 8/10 | 11047 |
| "         | -68       | 8/9  | 11048 |

|       |                              |      |            |
|-------|------------------------------|------|------------|
| 11049 | B755A1-69<br>GROS//9545/NROS | 8/9  | PR-3515-34 |
| 11050 | -70                          | 8/14 | "          |
| 11051 | CI 9879                      | 8/9  | 2591       |
| 11052 | B755A1-71                    | 8/9  | PR-3515-34 |
| 11053 | -72                          | 8/12 | "          |
| 11054 | -73                          | 8/10 | "          |
| 11055 | -74                          | 8/9  | "          |
| 11056 | -75                          | 8/10 | "          |



B755A1-76

PR-3515-34

8/9

11057

-77

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8/10

11058

-78

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8/13

11059

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8/14

11060

-80

"

8/11

11061

-81

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8/14

11062

-82

"

8/9

11063

-83

"

8/9

11064

|       |                              |      |            |  |
|-------|------------------------------|------|------------|--|
| 11065 | B755A1-84<br>GROS//9545/NROS | 8/7  | PR-3515-34 |  |
| 11066 | -85                          | 8/7  | "          |  |
| 11067 | -86                          | 8/12 | "          |  |
| 11068 | -87                          | 8/11 | "          |  |
| 11069 | -88                          | 8/13 | "          |  |
| 11070 | -89                          | 8/7  | "          |  |
| 11071 | -90                          | 8/9  | "          |  |
| 11072 | -91                          | 8/11 | "          |  |



|            |           |  |      |       |
|------------|-----------|--|------|-------|
|            | B755A1-92 |  | 8/8  | 11073 |
| PR-3515-34 |           |  |      |       |
|            | -93       |  | 8/13 | 11074 |
| "          |           |  |      |       |
|            | PI 325893 |  | 8/13 | 11075 |
| 1115       |           |  |      |       |
|            | B755A1-94 |  | 8/9  | 11076 |
| PR-3515-34 |           |  |      |       |
|            | -95       |  | 8/9  | 11077 |
| "          |           |  |      |       |
|            | -96       |  | 8/9  | 11078 |
| "          |           |  |      |       |
|            | -97       |  | 8/11 | 11079 |
| "          |           |  |      |       |
|            | -98       |  | 8/10 | 11080 |
| "          |           |  |      |       |

|       |                              |      |            |
|-------|------------------------------|------|------------|
| 11081 | B755A1-99<br>GROS//9545/NROS | 8/6  | PR-3515-34 |
| 11082 | -100                         | 8/12 | "          |
| 11083 | -101                         | 8/7  | "          |
| 11084 | -102                         | 8/13 | "          |
| 11085 | -103                         | 8/11 | "          |
| 11086 | -104                         | 8/14 | "          |
| 11087 | -105                         | 8/9  | "          |
| 11088 | -106                         | 8/9  | "          |



|            |      |  |      |       |  |
|------------|------|--|------|-------|--|
| B755A1-107 |      |  |      |       |  |
| PR-3515-34 |      |  | 8/11 | 11089 |  |
| "          | -108 |  | 8/9  | 11090 |  |
| "          | -109 |  | 8/9  | 11091 |  |
| "          | -110 |  | 8/9  | 11092 |  |
| "          | -111 |  | 8/6  | 11093 |  |
| "          | -112 |  | 8/10 | 11094 |  |
| "          | -113 |  | 8/9  | 11095 |  |
| "          | -114 |  | 8/12 | 11096 |  |

|       |                               |      |            |
|-------|-------------------------------|------|------------|
| 11097 | B755A1-115<br>GROS//9545/NROS | 8/9  | PR-3515-34 |
| 11098 | -116                          | 8/10 | "          |
| 11099 | -117                          | 8/10 | "          |
| 11100 | -118                          | 8/10 | "          |
| 11101 | -119                          | 8/12 | "          |
| 11102 | -120                          | 8/7  | "          |
| 11103 | -121                          | 8/8  | "          |
| 11104 | -122                          | 8/10 | "          |



|            |            |      |        |
|------------|------------|------|--------|
| PR-3515-34 | B755A1-123 | 8/9  | 111105 |
| "          | -124       | 8/10 | 111106 |
| "          | -125       | 8/9  | 111107 |
| "          | -126       | 8/13 | 111108 |
| "          | -127       | 8/9  | 111109 |
| "          | -128       | 8/10 | 111110 |
| "          | -129       | 8/5  | 111111 |
| "          | -130       | 8/7  | 111112 |

|   |       |                               |     |            |
|---|-------|-------------------------------|-----|------------|
| 1 | 11113 | B755A1-131<br>GROS//9545/NROS | 8/8 | PR-3515-34 |
| 1 | 11114 | -132                          | 8/9 | "          |
| 1 | 11115 | -133                          | 8/9 | "          |
| 1 | 11116 | -134                          | 8/8 | "          |
| 1 | 11117 | -135                          | 8/9 | "          |
| 1 | 11118 | -136                          | 8/7 | "          |
| 1 | 11119 | -137                          | 8/9 | "          |
| 1 | 11120 | -138                          | 8/9 | "          |



B755A1-139

PR-3515-34

8/11

11121

-140

8/10

11122

-141

8/9

11123

-142

8/6

11124

-143

8/11

11125

-144

8/10

11126

-145

8/11

11127

-146

8/8

11128

11129

B755A1-147

GRDS//9545/NRDS

8/7

PR-3515-34

11130

-148

8/12

"

11131

-149

8/10

"

11132

-150

8/9

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11133

Zenith

8/15

2450-51

11134

B7522A1-BK

TTEP/3/9545/NOVA//IR-8

8/10

PR-3390-3409

BK

11135

-BK

8/14

"

11136

-BK

8/7

"



|              |            |  |     |       |  |
|--------------|------------|--|-----|-------|--|
|              |            |  |     |       |  |
|              | B7522A1-BK |  |     |       |  |
| PR-3390-3409 |            |  | 819 | 11137 |  |
| BK           |            |  |     |       |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 810 | 11138 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 813 | 11139 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 819 | 11140 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 819 | 11141 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 819 | 11142 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 811 | 11143 |  |
|              |            |  |     |       |  |
| "            | -BK        |  | 810 | 11144 |  |

11145

B7522A1-BK

8/9

PR-3390-3409

TEP/3/9545/NOVA/IR-8

bK

11146

-BK

8/13

"

11147

-BK

8/9

"

11148

-BK

8/9

"

11149

-BK

8/8

"

11150

-BK

8/7

"

11151

-BK

8/12

"

11152

-BK

8/13

"



|              |  |     |  |      |       |
|--------------|--|-----|--|------|-------|
| B7522A1 - Bk |  |     |  |      |       |
| PR-3390-3409 |  |     |  | 8/7  | 11153 |
| bk           |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/10 | 11154 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/9  | 11155 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/8  | 11156 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/8  | 11157 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/8  | 11158 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/8  | 11159 |
| "            |  |     |  |      |       |
|              |  |     |  |      |       |
|              |  | -Bk |  | 8/5  | 11160 |
| "            |  |     |  |      |       |

|       |                                       |      |                  |
|-------|---------------------------------------|------|------------------|
| 11161 | B 75/3907 S                           | 8/15 | Path.            |
| 11162 | B 75 21A1-Bk<br>TTER // 9881 / 331581 | 8/17 | PR-3369-88<br>Bk |
| 11163 | -Bk                                   | 8/14 | "                |
| 11164 | -Bk                                   | 8/10 | "                |
| 11165 | -Bk                                   | 8/17 | "                |
| 11166 | -Bk                                   | 8/16 | "                |
| 11167 | -Bk                                   | 8/19 | "                |
| 11168 | -Bk                                   | 8/10 | "                |



|            |            |  |      |       |  |
|------------|------------|--|------|-------|--|
|            | B7521A1-Bk |  |      |       |  |
| PR-3369-88 |            |  | 8/7  | 11169 |  |
| bk         |            |  |      |       |  |
| "          | -Bk        |  | 8/9  | 11170 |  |
| "          | -Bk        |  | 8/8  | 11171 |  |
| "          | -Bk        |  | 8/3  | 11172 |  |
| "          | -Bk        |  | 8/9  | 11173 |  |
| "          | -Bk        |  | 8/12 | 11174 |  |
| "          | -Bk        |  | 8/8  | 11175 |  |
| "          | -Bk        |  | 8/9  | 11176 |  |

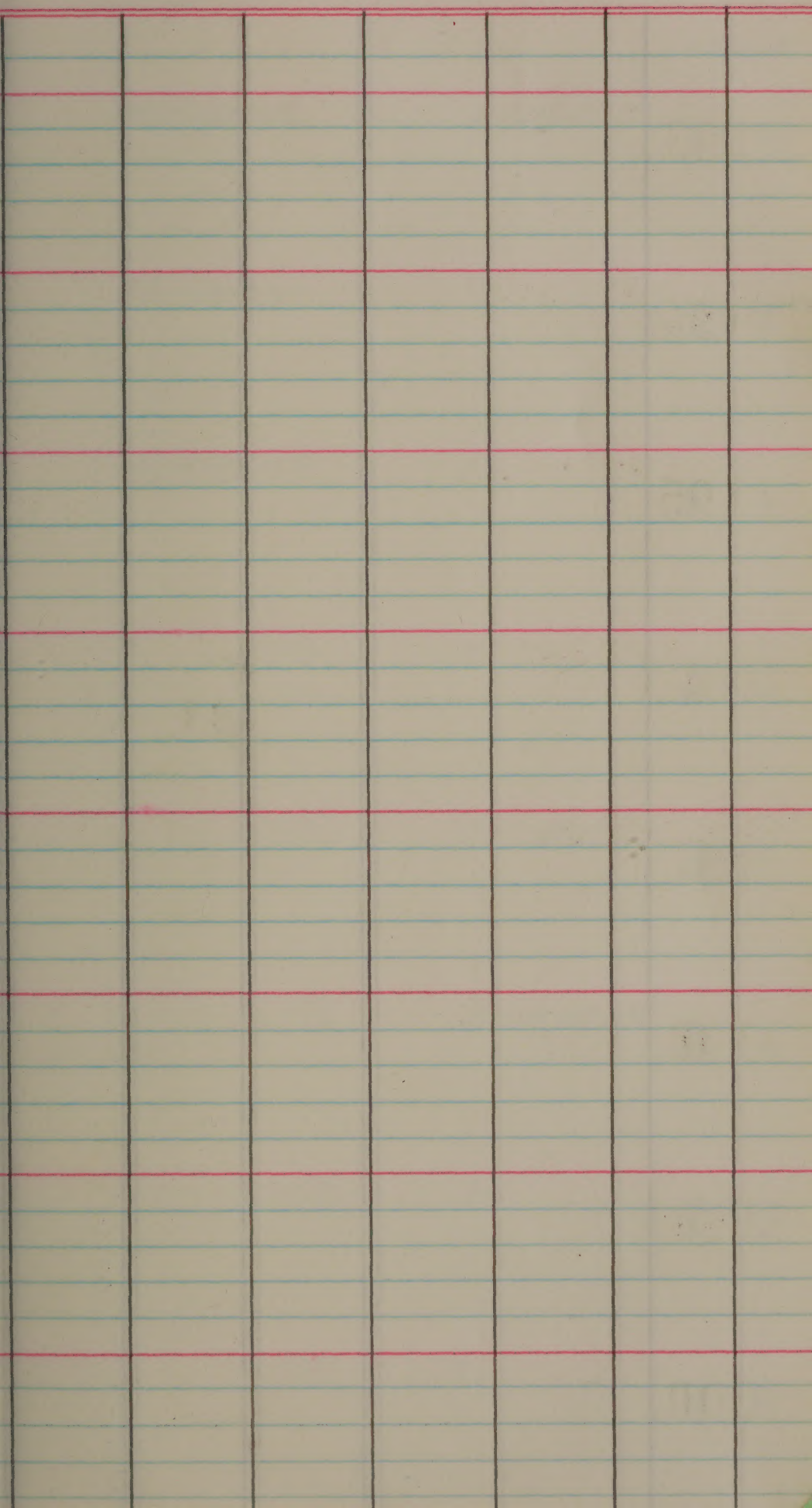
|       |                                   |      |                  |
|-------|-----------------------------------|------|------------------|
| 11177 | B7521A1 - Bk<br>TTEP//9881/331581 | 8/11 | PR-3369-88<br>bk |
| 11178 | -Bk                               | 8/13 | "                |
| 11179 | -Bk                               | 8/8  | "                |
| 11180 | -Bk                               | 8/9  | "                |
| 11181 | -Bk                               | 8/9  | "                |
| 11182 | -Bk                               | 8/9  | "                |
| 11183 | -Bk                               | 8/5  | "                |
| 11184 | -Bk                               | 7/13 | "                |



|                  |                                       |     |       |
|------------------|---------------------------------------|-----|-------|
| PR-3369-85<br>bk | B7521A1-BK                            | 815 | 11185 |
| 7436             | CI 9888                               | 815 | 11186 |
| 74-46            | CI 9878                               | 819 | 11187 |
| 2573             | CI 9514                               | 817 | 11188 |
| 2574             | CI 9515                               | 817 | 11189 |
| Stg 76 MP-316    | PI 370354<br>waito C                  | 817 | 11190 |
| Stg. 76 MP-312   | Stg. 75 M 8238<br>waito C / NTAI Sel. | 819 | 11191 |
| Stg. 76 MP-315   | Stg 75 M 8248<br>waito C / NTAI Sel.  | 816 | 11192 |

|       |                        |      |         |
|-------|------------------------|------|---------|
| 11193 | PI 291449              | 7/23 | 2560-62 |
| 11194 | PI 291495              | 7/20 | 2563-65 |
| 11195 | PI 180061              | 8/1  | 2557-59 |
| 11196 | PI 331581              | 8/17 | 1111    |
| 11197 | CI 9944                | 8/8  | 74-21   |
| 11198 | B6334A2-1-8-25-3       | 8/11 | 74-312  |
| 11199 | 74 UYN 22<br>glutinous | 8/1  | 74-22   |
| 11200 | Calrose                | 8/10 | 4973    |











# Insect Resistance Genetic Study (Coburn)

| Row No. |           |  |  |  |  |
|---------|-----------|--|--|--|--|
| 1       | BT511A1-1 |  |  |  |  |
| 2       | -2        |  |  |  |  |
| 3       | -3        |  |  |  |  |
| 4       | -4        |  |  |  |  |
| 5       | Vista - 1 |  |  |  |  |
| 6       | BT511A1-5 |  |  |  |  |
| 7       | -6        |  |  |  |  |
| 8       | -7        |  |  |  |  |



B7511A1-8

9

CI 7097-1

10

B7511A1-9

11

-10

12

-11

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-12

14

-13

15

-14

16

17

B7511A1-15

18

-16

19

-17

20

CI 7097-2

21

B7511A1-18

22

-19

23

-20

24

-21



Vista - 2

25

B7511A1-22

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CI 7097-3

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B7511A1-26

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-27

32

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B7511A1-28

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CI 7097-4



B7511A1-35

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Vista-3

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B7511A1-39

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B7511A1-42

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CI 7097-5

51

B7511A1-43

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B7511A1-49

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-50

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-51

59

CI 7097-6

60

B7511A1-52

61

-53

62

-54

63

-55

64

65

Vista-4

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B7511A1-56

67

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CI 7097-7

71

B7511A1-60

72

-61



B7511A1-62

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CI 7097-8

80

81

B7511A1-69

82

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-71

84

-72

85

Vista-5

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B7511A1-73

87

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B7511A1-76

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CI 7097-9

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B7511A1-77

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95

-82

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197

B7511A1-83

198

-84

199

-85

100

CI 7097-10

101

B7511A1-86

102

-87

103

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104

-89



Vista-6

105

B7511A1-90

106

-91

107

-92

108

-93

109

CI 7097-11

110

B7511A1-94

111

-95

112

113

B7511A1-96

114

-97

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-99

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-100

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-101

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-102

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CI 7097-12



B7511A1-103

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-104

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123

-106

124

Vista - 7

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B7511A1-107

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-108

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B7511A1-110

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CI 7097-13

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B7511A1-111

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B7511A1-117

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CI 7097-14

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B7511A1-120

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Vista-8

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B7511A1-124

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CI 7097-15

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B7511A1-128

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B7511A1-130

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CI 7097-16

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B7511A1-137

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Vista-9

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B7511A1-141

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B7511A1-144

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CI 7097-17

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B7511A1-145

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PI 160849-1

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B7512A1-1

179

-2

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-3

181

Vista - 10

182

B7512A1-4

183

-5

184

-6



PI 160849-2

185

B7512A1-7

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-8

187

-9

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PI 160849-3

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B7512A1-10

190

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-12

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193

Vista-11

194

B7512A1-13

195

-14

196

-15

197

PI 160849-4

198

B7512A1-16

199

-17

200

-18



PI 160849-5

201

B7512A1-19

202

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203

-21

204

Vista-12

205

B7512A1-22

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-23

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PI 160849-6

210

B7512A1-25

211

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PI 160849-7

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B7512A1-28

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Vista -13

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B7512A1-31

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PI 160849-8

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B7512A1-34

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PI 160849-9

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BT512A1-37

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Vista-14

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BT512A1-40

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PI 160849-10

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B7512A1-43

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PI 160849-11

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B7512A1-46

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Vista -15

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B7512A1-49

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PI 160849-12

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B7512A1-52

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PI 160849-13

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B7512A1-55

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252

Vista-16

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B7512A1-58

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PI 160849-14

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B7512A1-60

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-61

259

PI 160849-15

260

B7512A1-62

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Vista - 17

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B7512A1-64

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PI 160849-16

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B7512A1-66

266

Vista-18

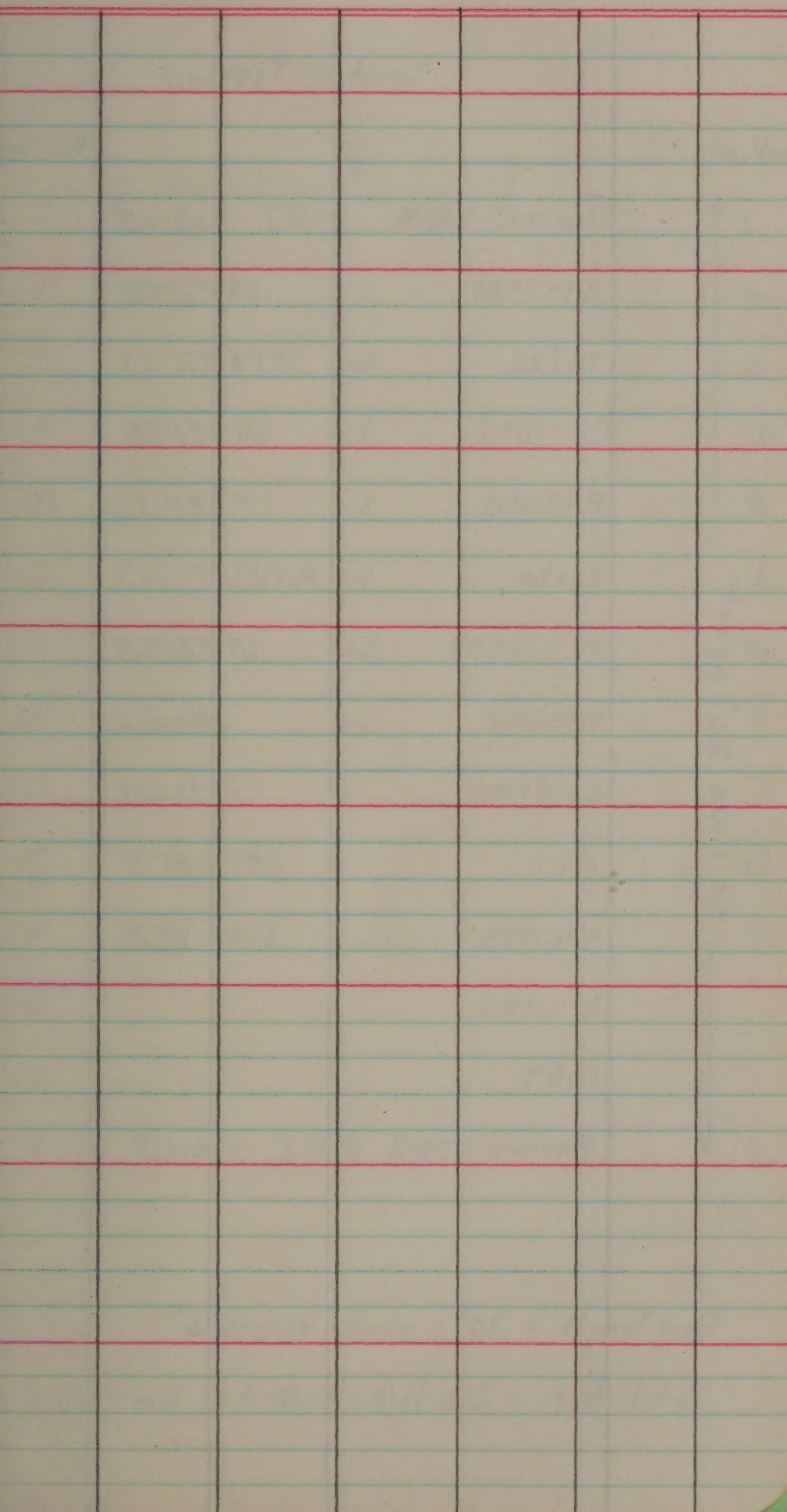
267

PI 160849-17

268







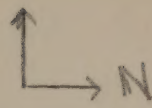
# South Tier

|                             |               |   |    |
|-----------------------------|---------------|---|----|
| 50 rows 22" apart<br>↑<br>↓ | Border - IR-8 |   | 1  |
|                             | B7429A1       |   | 4  |
|                             | 74/22         | ✓ | 2  |
|                             | CI 7097       |   | 2  |
|                             | B7511A1       |   | 10 |
|                             | Vista         |   | 2  |
|                             | PI 372097     | ✓ | 2  |
|                             | B756A1        | ✓ | 10 |
|                             | Gulfrose      | ✓ | 2  |
|                             | 1227          | ✓ | 2  |
|                             | B767A3        | ✓ | 4  |
|                             | B767A2        | ✓ | 6  |
|                             | 1309          | ✓ | 2  |
| Border - IR-8               |               | 1 |    |

Row length = 20' ; plants spaced 6"

Total fert. = 250 lb/A 16-20-0 at first flood





| North Tier     |  |  |  | No. Ro |
|----------------|--|--|--|--------|
| Border IR-8    |  |  |  | 1      |
| B7429 AI       |  |  |  | 6      |
| PI 325893 ✓    |  |  |  | 2      |
| B7433 AI ✓     |  |  |  | 10     |
| CI 9879 ✓      |  |  |  | 2      |
| Cal. 72/3764 ✓ |  |  |  | 2      |
| B7435 AI ✓     |  |  |  | 10     |
| Labelle ✓      |  |  |  | 2      |
| Nortai         |  |  |  | 2      |
| B7439 AI       |  |  |  | 10     |
| B74 / 312 ✓    |  |  |  | 2      |
| Border IR-8    |  |  |  | 1      |

[illegible]





Harvested by plot combine 9/15 + 9/16;

(4 rows) x plot length.  
28"

|      |     |  | Plot Length<br>ins. |
|------|-----|--|---------------------|
| 1501 | 8/7 |  | 227                 |
|      | 8/8 |  | 216                 |
|      | -   |  |                     |
|      | 8/7 |  | 218                 |
| 1502 | 8/5 |  | 212                 |
|      |     |  |                     |
|      |     |  |                     |
|      |     |  |                     |
| 1503 | 8/5 |  | 209                 |
|      | 8/5 |  | 212                 |
|      |     |  |                     |
|      |     |  |                     |
| 1504 | 8/5 |  | 219                 |
|      | 8/6 |  | 210                 |
|      | 8/6 |  | 209                 |
|      | 8/5 |  | 212                 |





1505

8/5

8/5

Leg.  
ins.

215

216

1506

8/5

8/6

8/6

8/6

212

228

216

213

1507

8/6

8/7

8/5

8/5

213

214

214

220

1508

8/5

8/4

8/5

8/5

216

216

212

212





|      |  |     |  | Lnq.<br>ins. |
|------|--|-----|--|--------------|
| 1509 |  | 8/4 |  | 206          |
|      |  | 8/5 |  | 217          |
|      |  | 8/5 |  | 224          |
|      |  | 8/5 |  | 212          |
| 1510 |  | 8/5 |  | 222          |
|      |  | 8/6 |  |              |
|      |  | 8/5 |  | 216          |
|      |  | 8/5 |  | 225          |
| 1511 |  | 8/6 |  | 206          |
|      |  | 8/5 |  | 233          |
|      |  | 8/4 |  | 220          |
|      |  | 8/5 |  | 216          |
| 1512 |  | 8/5 |  | 217          |
|      |  | 8/6 |  | 222          |
|      |  | 8/7 |  | 216          |
|      |  | 8/6 |  | 214          |





|      |  |     |  | Aug.<br>INS. |
|------|--|-----|--|--------------|
| 1513 |  | 8/6 |  | 206          |
|      |  | 8/7 |  | 214          |
|      |  | 8/6 |  | 220          |
|      |  | 8/5 |  | 216          |
| 1514 |  | 8/5 |  | 221          |
|      |  | 8/5 |  | 222          |
| 1515 |  | 8/5 |  | 225          |
|      |  | 8/5 |  | 216          |
| 1516 |  | 8/5 |  | 212          |
|      |  | 8/5 |  | 228          |
|      |  | 8/6 |  | 220          |
|      |  | 8/5 |  | 201          |





|      |  |     |  | Aug.<br><u>ins.</u> |
|------|--|-----|--|---------------------|
| 1517 |  | 8/5 |  | 221                 |
|      |  | 8/5 |  | 208                 |
|      |  | 8/5 |  | 218                 |
|      |  | 8/5 |  | 208                 |
| 1518 |  | 8/6 |  | 217                 |
|      |  | 8/6 |  | 228                 |
|      |  | 8/6 |  | 211                 |
|      |  | 8/7 |  | 221                 |
| 1519 |  | 8/5 |  | 209                 |
|      |  | 8/5 |  | 218                 |
|      |  | 8/5 |  | 216                 |
|      |  | 8/4 |  | 221                 |
| 1520 |  | 8/6 |  | 214                 |
|      |  | 8/5 |  | 221                 |
|      |  | 8/7 |  | 218                 |
|      |  | 8/7 |  | 232                 |





1521

8/5

8/5

8/4

Lug,  
INS.

206

2/6

2/6

1522

8/5

8/6

8/6

218

23/

2/6

1523

8/7

8/7

8/7

217

228

2/0

1524

8/6

8/7

8/6

8/7

220

220

221

223





1525

8/7

L<sub>1</sub>L<sub>1</sub>,  
INS.  
208

1526

8/6

223

1527

8/4

223

8/6

220

8/6

214

8/7

207

1528

8/7

224



|  |  | gm   | lbs  | kg.  |      |
|--|--|------|------|------|------|
|  |  | 2170 |      |      | 2521 |
|  |  |      | 4957 | 5453 |      |
|  |  | 1809 |      |      | 2521 |
|  |  |      | 4003 | 4404 |      |
|  |  | 2157 |      |      | 2521 |
|  |  | 2132 |      |      |      |
|  |  | 1917 |      |      |      |
|  |  | 1677 | 4502 | 4952 |      |
|  |  | 2197 |      |      | 2521 |
|  |  |      | 4840 | 5324 |      |

1529

8/7

222  
INS.



|  |  |  | gm.  | li.  | kg.  |
|--|--|--|------|------|------|
|  |  |  | 2377 |      |      |
|  |  |  |      | 5283 | 5812 |

Harvested by hand (2 rows x 16')  
on 9/16/77

SA

Season: 5-19

S3; 6 W

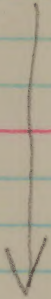
1531

LABELLE  
CHECK

8/3  
8/3  
8/3  
8/3

1532

'76 HR/16



8/12  
8/12  
8/11  
8/12

1533

8/13  
8/13  
8/12  
8/12

1534

8/13  
8/12  
8/12  
8/12



CF.  $5.14 \times \text{gm/plant} = \text{lb/A.}$

TOTAL gm X 1.285 = "

43

|  |  |  | gm  | lb.  | kg.  |      |
|--|--|--|-----|------|------|------|
|  |  |  | 737 |      |      |      |
|  |  |  | 654 |      |      | 1821 |
|  |  |  | 780 |      |      |      |
|  |  |  | 907 |      |      |      |
|  |  |  |     | 3955 | 4433 |      |
|  |  |  |     |      |      |      |
|  |  |  | 467 |      |      |      |
|  |  |  | 400 |      |      | 8821 |
|  |  |  | 633 |      |      |      |
|  |  |  | 497 |      |      |      |
|  |  |  |     | 2566 | 2876 |      |
|  |  |  |     |      |      |      |
|  |  |  | 539 |      |      |      |
|  |  |  | 535 |      |      | 8821 |
|  |  |  | 610 |      |      |      |
|  |  |  | 551 |      |      |      |
|  |  |  |     | 2872 | 3219 |      |
|  |  |  |     |      |      |      |
|  |  |  | 732 |      |      |      |
|  |  |  | 544 |      |      | 8821 |
|  |  |  | 578 |      |      |      |
|  |  |  | 718 |      |      |      |
|  |  |  |     | 3305 | 3704 |      |

1535

8/12  
8/13  
8/12  
8/11

1536

8/12  
8/13  
8/13  
8/10

1537

8/12  
8/13  
8/12  
8/12

Bok plot Rep IV

1538

8/8  
8/10  
8/8  
8/9





1539

8/9  
8/9  
8/7  
8/9

1540

8/7  
8/8  
8/8  
8/7

1541

8/7  
8/8  
8/7  
8/6

1542

8/10  
8/9  
8/11  
8/7



|  |  |  | gm. | lb.  | Kg.  |      |
|--|--|--|-----|------|------|------|
|  |  |  | 643 |      |      |      |
|  |  |  | 539 |      |      | 8021 |
|  |  |  | 691 |      |      |      |
|  |  |  | 641 |      |      |      |
|  |  |  |     | 3230 | 3620 |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  | 800 |      |      |      |
|  |  |  | 745 |      |      | 0421 |
|  |  |  | 865 |      |      |      |
|  |  |  | 910 |      |      |      |
|  |  |  |     | 4266 | 4782 |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  | 863 |      |      |      |
|  |  |  | 841 |      |      | 1121 |
|  |  |  | 794 |      |      |      |
|  |  |  | 953 |      |      |      |
|  |  |  |     | 4435 | 4971 |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  |     |      |      |      |
|  |  |  | 793 |      |      |      |
|  |  |  | 861 |      |      | 8421 |
|  |  |  | 850 |      |      |      |
|  |  |  | 948 |      |      |      |
|  |  |  |     | 4436 | 4972 |      |

24  
1543

8/9  
8/9  
8/6  
8/7

1544

8/8  
8/8  
8/7  
8/6

1545

8/7  
8/7  
8/7  
8/5

1546

8/8  
8/8  
8/7  
8/7



|  |  |  | gm. | lbs. | Kg.  |
|--|--|--|-----|------|------|
|  |  |  | 873 |      |      |
|  |  |  | 914 |      |      |
|  |  |  | 944 |      |      |
|  |  |  | 980 |      |      |
|  |  |  |     | 4769 | 5345 |
|  |  |  |     |      |      |
|  |  |  | 680 |      |      |
|  |  |  | 622 |      |      |
|  |  |  | 646 |      |      |
|  |  |  | 782 |      |      |
|  |  |  |     | 3508 | 3932 |
|  |  |  |     |      |      |
|  |  |  | 755 |      |      |
|  |  |  | 761 |      |      |
|  |  |  | 701 |      |      |
|  |  |  | 772 |      |      |
|  |  |  |     | 3841 | 4305 |
|  |  |  |     |      |      |
|  |  |  | 804 |      |      |
|  |  |  | 817 |      |      |
|  |  |  | 895 |      |      |
|  |  |  | 925 |      |      |
|  |  |  |     | 4422 | 4956 |

1547

8/8

8/7

815

1548

8/8

8/9

8/8

8/8

1549

8/7

8/8

8/7

816

1550

8/10

8/8

8/7



| gn. | lu   | ly.  |
|-----|------|------|
| 940 |      |      |
| 946 |      |      |
| 918 |      |      |
| 984 |      |      |
|     | 4868 | 5456 |

|     |      |      |
|-----|------|------|
| 942 |      |      |
| 924 |      |      |
| 980 |      |      |
| 961 |      |      |
|     | 4892 | 5483 |

|     |      |      |
|-----|------|------|
| 793 |      |      |
| 571 |      |      |
| 761 |      |      |
| 817 |      |      |
|     | 3780 | 7237 |

|      |      |      |
|------|------|------|
| 798  |      |      |
| 909  |      |      |
| 936  |      |      |
| 1031 |      |      |
|      | 4721 | 5292 |

1551

8/6  
8/8  
8/6  
8/8

1552

8/8  
8/8  
8/8  
8/8











1561

8/29

8/28

8/28

8/27

1562

9/6

9/6

9/6

—

1563

9/2

9/2

—

9/1

1564

9/6

—

—

9/7





1565

9/7

9/7

9/7

9/6

1566

9/3

9/3

—

9/2

1567

8/29

8/30

—

8/29

1568

9/6

—

—

9/4



1203

1203

1203

1203

1569

9/3  
9/2  
9/3  
9/1

1570

-  
-  
-  
9/8

1571

9/8  
-  
9/9  
9/6

1572

9/5  
9/5  
9/5  
9/5





1573

8/27  
8/27  
8/27  
8/26

1574

9/3  
9/2  
9/3  
9/1

1575

9/1  
9/1  
9/1  
9/1

1576

9/4  
-  
-  
9/5

Seven weeks, up IV





1577

 $9/1$   
 $9/3$   
 $9/3$   
 $9/2$ 

1578

 $9/3$   
 $9/3$   
 $9/3$   
 $9/2$ 

1579

 $8/29$   
 $8/28$   
 $8/28$   
 $8/26$ 

1580

 $9/3$   
 $9/2$   
 $9/3$   
 $9/3$





1581

9/1  
9/2  
9/2  
8/31

1582

9/3  
—  
9/4

Same weeds, esp IV

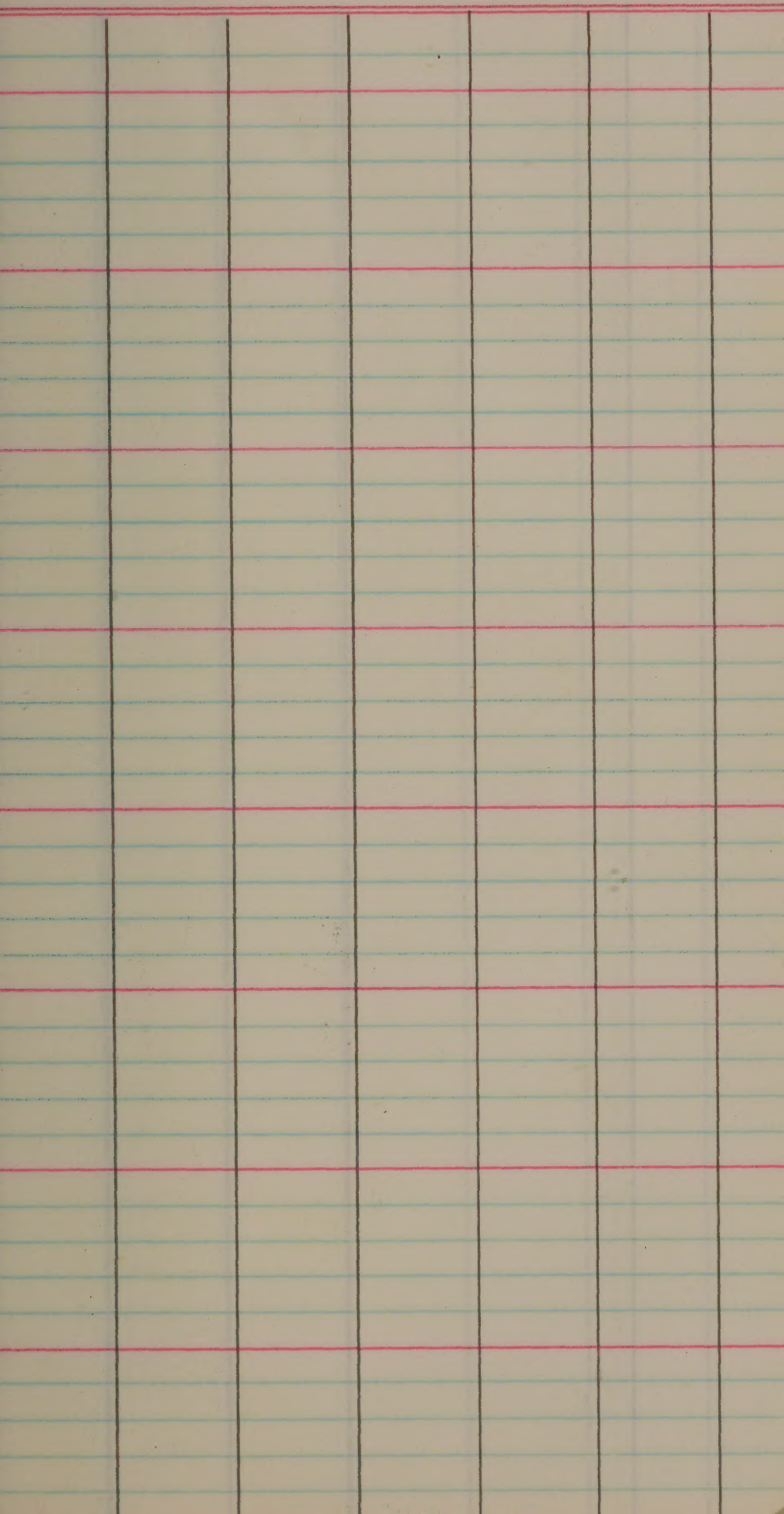
1583

—  
9/3  
9/3  
9/3

1584

9/3  
9/3  
9/3  
9/2

















**CR-6A**  
(Apr. 1962)

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH SERVICE**  
**Crops Research Division**

**FIELD NOTEBOOK**  
**AGRONOMIC NOTES**

**If found, please tie securely and return to**

-----  
**(Employee's Name)**

-----  
**(Street Address)**

-----  
**(City and State)**



# SCALE FOR ESTIMATING RUST

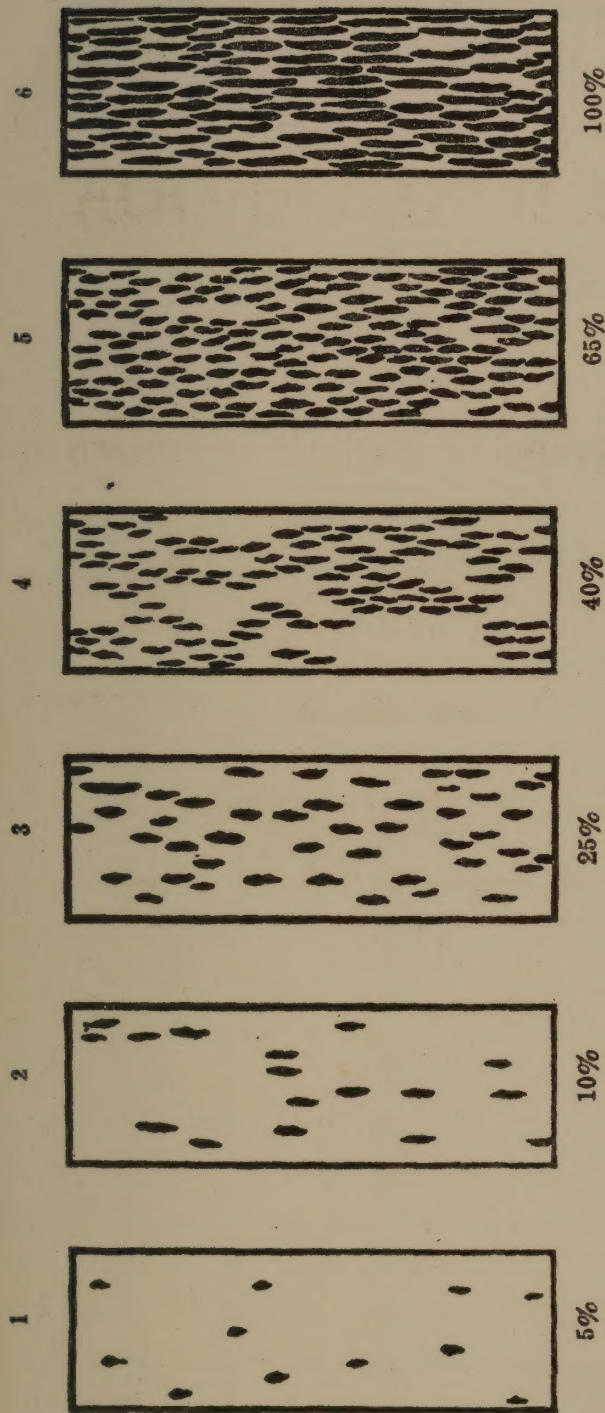


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







|      |                                   | Heading<br>date |              |
|------|-----------------------------------|-----------------|--------------|
| 3001 | Dawn                              | 4/20            | 2750         |
| 3002 | BT116A1-10-BK-2-5-1               | 4/1             | 3283         |
| 3003 | -2                                | 4/1             | "            |
| 3004 | -3                                | 3/31            | "            |
| 3005 | BT116A1-10-BK <sub>2</sub> -3-2-1 | 4/4             | 3285<br>30.6 |
| 3006 | -2                                | 4/7             | "            |
| 3007 | -3                                | 4/4             | "            |
| 3008 | BT116A1-10-BK <sub>2</sub> -3-3-1 | 4/8             | 3286<br>30.7 |



|              |                                   |      |       |
|--------------|-----------------------------------|------|-------|
| 3286         | BT116A1-10-BK <sub>2</sub> -3-3-2 | 4/7  | 3009  |
| "            | -3                                | 4/11 | 3010  |
| 3287<br>31.2 | BT116A1-10-BK <sub>2</sub> -3-4-1 | 4/11 | 3011✓ |
| "            | -2                                | 4/13 | 3012  |
| "            | -3                                | 4/8  | 3013✓ |
| 3290<br>29.7 | BT116A1-12-BK-4-2-1               | 3/30 | 3014  |
| "            | -2                                | 3/30 | 3015  |
| "            | -3                                | 4/1  | 3016✓ |

|      |                                   |      |              |
|------|-----------------------------------|------|--------------|
| 3017 | B7116A1-14-BK-5-2-1               | 4/7  | 3302<br>25.9 |
| 3018 | -2                                | 4/9  |              |
| 3019 | -3                                | 4/9  |              |
| 3020 | Labelle                           | 4/4  | 2            |
| 3021 | B7116A1-16-BK-5-4-1               | 4/15 | 3314<br>31.3 |
| 3022 | -2                                | 4/15 | "            |
| 3023 | -3                                | 4/11 | "            |
| 3024 | B7116A1-16-BK <sub>2</sub> -2-4-1 | 4/3  | 3319<br>25.8 |



3319

BT116A1-16-BK<sub>2</sub>-2-4-2

4/4

3025✓

"

-3

4/1

3026

3322

BT116A1-20-BK-3-2-1

4/3

3027✓

30.4

"

-2

4/16

3028

"

-3

4/4

3029

3330

BT116A1-20-BK<sub>2</sub>-1-4-1

4/3

3030✓

31.4

-2

4/11

3031

-3

4/10

3032✓

|      |                                   |      |              |
|------|-----------------------------------|------|--------------|
| 3033 | B7116A1-27-BK 4-2-1               | 4/8  | 3343<br>30.7 |
| 3034 | -2                                | 4/1  | "            |
| 3035 | -3                                | 4/3  | "            |
| 3036 | B7116A1-27-BK <sub>2</sub> -5-4-1 | 4/3  | 3350<br>30.0 |
| 3037 | -2                                | 4/3  | "            |
| 3038 | -3                                | 4/4  | "            |
| 3039 | B7116A1-28-BK <sub>2</sub> -5-5-1 | 4/12 | 3362<br>32.4 |
| 3040 | Dawn                              | 4/23 | 2750         |



|      |                                   |      |      |
|------|-----------------------------------|------|------|
| 3362 | BT116A1-28-BK <sub>2</sub> -5-5-2 | 4/22 | 3041 |
|------|-----------------------------------|------|------|

|   |    |      |        |
|---|----|------|--------|
| " | -3 | 4/20 | 3042 ✓ |
|---|----|------|--------|

|              |                     |     |      |
|--------------|---------------------|-----|------|
| 3374<br>30.3 | BT116A1-33-BK-2-1-1 | 4/8 | 3043 |
|--------------|---------------------|-----|------|

|   |    |     |        |
|---|----|-----|--------|
| " | -2 | 4/4 | 3044 ✓ |
|---|----|-----|--------|

|   |    |     |      |
|---|----|-----|------|
| " | -3 | 4/7 | 3045 |
|---|----|-----|------|

|              |                     |     |      |
|--------------|---------------------|-----|------|
| 3376<br>29.2 | BT116A1-33-BK-2-3-1 | 4/7 | 3046 |
|--------------|---------------------|-----|------|

|   |    |      |      |
|---|----|------|------|
| " | -2 | 4/11 | 3047 |
|---|----|------|------|

|   |    |     |        |
|---|----|-----|--------|
| " | -3 | 4/7 | 3048 ✓ |
|---|----|-----|--------|

|      |                                   |     |              |
|------|-----------------------------------|-----|--------------|
| 3049 | B7116A1-60-Bx-4-4-1               | 4/7 | 3440<br>30.0 |
| 3050 | -2                                | 4/7 | "            |
| 3051 | -3                                | 4/3 | "            |
| 3052 | B7116A1-69-Bx-4-2-1               | 4/7 | 3448<br>27.9 |
| 3053 | -2                                | 4/1 | "            |
| 3054 | -3                                | 4/4 | "            |
| 3055 | B7116A1-79-Bx <sub>2</sub> -4-1-1 | 4/1 | 3468<br>29.4 |
| 3056 | -2                                | 4/5 | "            |



3468

B7116A1-79-BK<sub>2</sub>-4-1-3

4/4

3057✓

3470

30.1

B7116A1-79-BK<sub>2</sub>-4-3-1

3/31

3058✓

"

-2

4/4

3059

"

-3

4/7

3060✓

72

UYW 72

4/1

3061✓

3471

31.1

B7116A1-79-BK<sub>2</sub>-4-4-1

4/1

3062✓

"

-2

4/1

3063✓

"

-3

3/31

3064✓

|        |                                    |      |              |
|--------|------------------------------------|------|--------------|
| 3065   | B7116A1-104-Bk <sub>2</sub> -2-2-1 | 4/1  | 3480<br>30.2 |
| ✓ 3066 | -2                                 | 3/31 | "            |
| 3067   | -3                                 | 3/31 | "            |
| 3068   | B7116A1-119-Bk-4-4-1               | 3/28 | 3519<br>29.7 |
| ✓ 3069 | -2                                 | 3/28 | "            |
| 3070   | -3                                 | 3/29 | "            |
| 3071   | B7116A1-139-Bk-4-3-1               | 4/3  | 3565<br>31.1 |
| ✓ 3072 | -2                                 | 4/3  | "            |



|              |                      |      |       |
|--------------|----------------------|------|-------|
| 3565         | B7116A1-139-Bk-4-3-3 | 4/3  | 3073  |
| 3566<br>27.1 | B7116A1-139-Bk-4-4-1 | 4/3  | 3074  |
| "            | -2                   | 4/1  | 3075  |
| "            | -3                   | 3/29 | 3076✓ |
| 3567<br>25.3 | B7116A1-139-Bk-4-5-1 | 3/31 | 3077  |
| "            | -2                   | 3/29 | 3078  |
| "            | -3                   | 4/1  | 3079✓ |
| 2750         | Dawn                 | 4/3  | 3080  |

|        |                                  |      |              |
|--------|----------------------------------|------|--------------|
| ✓ 3081 | B7116A1-150-Bk-3-5-1             | 3/28 | 3578<br>31.3 |
| 3082   | -2                               | 3/28 | "            |
| ✓ 3083 | -3                               | 3/28 | "            |
| ✓ 3084 | B7116A1-158-Bk-1-1-1             | 3/29 | 3589         |
| 3085   | -2<br>528 St. H. 2               | 3/29 | "            |
| 3086   | -3                               | 3/31 | "            |
| 3087   | B7116A1-167-Bk <sub>2</sub> -1-1 | 3/31 | 3627<br>22.8 |
| ✓ 3088 | -2                               | 3/31 | "            |



|              |                                  |      |       |
|--------------|----------------------------------|------|-------|
| 3627         | B7116A1-167-BK <sub>2</sub> -1-3 | 3/31 | 3089✓ |
| 3631<br>26.4 | B7116A1-167-BK <sub>2</sub> -5-1 | 3/31 | 3090  |
| "            | -2                               | 3/29 | 3091  |
| "            | -3                               | 3/29 | 3092✓ |
| 3671<br>30.4 | B7116A1-198-BK-3-4-1             | 4/1  | 3093  |
| "            | -2                               | 4/4  | 3094  |
| "            | -3                               | 4/4  | 3095✓ |
| 2650         | PI 3315 81                       | 4/7  | 3096✓ |

B74(A) = LBNT/4/BBLE//BLPT/DAWN/3/331581

|      |                |  |      |      |
|------|----------------|--|------|------|
| 3097 | B74(A)-7-1-4-1 |  | 417  | 9404 |
| 3098 | -2             |  | 418  | "    |
| 3099 | -3             |  | 418  | "    |
| 3100 | B74(A)-7-2-2-1 |  | 418  | 9412 |
| 3101 | -2             |  | 419  | "    |
| 3102 | -3             |  | 4113 | "    |
| 3103 | B74(A)-7-2-9-1 |  | 411  | 9419 |
| 3104 | -2             |  | 411  | "    |



|      |                 |      |      |
|------|-----------------|------|------|
| 9419 | B741A1-7-2-9-3  | 4/12 | 3105 |
| 9431 | B741A1-7-3-10-1 | 4/8  | 3106 |
| "    | -2              | 4/12 | 3107 |
| "    | -3              | 4/10 | 3108 |
| 9437 | B741A1-11-1-6-1 | 4/9  | 3109 |
| "    | -2              | 4/11 | 3110 |
| "    | -3              | 4/11 | 3111 |
| 9447 | B741A1-11-2-6-1 | 4/8  | 3112 |

|        |                 |      |      |
|--------|-----------------|------|------|
| 3 3113 | B741A1-11-2-6-2 | 4/8  | 9447 |
| 3 3114 | -3              | 4/8  | "    |
| 3 3115 | B741A1-11-3-7-1 | 4/19 | 9455 |
| 3 3116 | -2              | 4/13 | "    |
| 3 3117 | -3              | 4/8  | "    |
| 3 3118 | B741A1-14-1-3-1 | 4/9  | 9461 |
| 3 3119 | -2              | 4/11 | "    |
| 3 3120 | Dawn            | 4/16 | 2750 |



|      |                  |      |        |
|------|------------------|------|--------|
| 9461 | B741A1-14-1-3-3  | 4/10 | 3121 ✓ |
| 9468 | B741A1-14-1-10-1 | 4/13 | 3122   |
| "    | -2               | 4/7  | 3123   |
| "    | -3               | 4/7  | 3124 ✓ |
| 9469 | B741A1-14-2-1-1  | 4/7  | 3125 ✓ |
| "    | -2               | 4/11 | 3126   |
| "    | -3               | 4/11 | 3127   |
| 9481 | B741A1-14-3-2-1  | 4/8  | 3128   |

3129

B741A1-14-3-2-2

4/10

9481

3130

-3

4/7

"

3131

B741A1-18-1-6-1

4/14

9493

3132

-2

4/14

"

3133

-3

4/14

"

3134

B741A1-18-2-4-1

4/8

9501

3135

-2

4/11

"

3136

-3

4/11

"



|      |                 |    |      |       |
|------|-----------------|----|------|-------|
| 9510 | BT41A1-18-3-3-1 |    | 4/11 | 3137  |
| "    |                 | -2 | 4/10 | 3138  |
| "    |                 | -3 | 4/9  | 3139✓ |
| 8    | UYN 8           |    | 4/7  | 3140✓ |
| 9523 | BT41A1-21-1-5-1 |    | 4/5  | 3141  |
| "    |                 | -2 | 4/3  | 3142  |
| "    |                 | -3 | 4/3  | 3143✓ |
| 9532 | BT41A1-21-2-4-1 |    | 4/4  | 3144  |

|      |                 |     |      |
|------|-----------------|-----|------|
| 3145 | B741A1-21-2-4-2 | 4/7 | 9532 |
| 3146 | -3              | 4/3 | "    |
| 3147 | B741A1-21-3-3-1 | 4/6 | 9541 |
| 3148 | -2              | 4/7 | "    |
| 3149 | -3              | 4/7 | "    |
| 3150 | B741A1-24-1-5-1 | 4/3 | 9554 |
| 3151 | -2              | 4/4 | "    |
| 3152 | -3              | 4/3 | "    |



|      |                 |      |       |
|------|-----------------|------|-------|
| 9563 | B741A1-24-2-4-1 | 4/4  | 3153  |
| "    | -2              | 4/3  | 3154  |
| "    | -3              | 4/6  | 3155✓ |
| 9572 | B741A1-24-3-2-1 | 4/10 | 3156  |
| "    | -2              | 4/10 | 3157✓ |
| "    | -3              | 4/18 | 3158  |
| 9584 | B741A1-25-1-4-1 | 4/11 | 3159  |
| 2750 | Dawn            | 4/20 | 3160  |

01

|      |                 |      |      |
|------|-----------------|------|------|
| 3161 | B741A1-25-1-4-2 | 4/10 | 9584 |
|------|-----------------|------|------|

|      |    |     |   |
|------|----|-----|---|
| 3162 | -3 | 4/7 | " |
|------|----|-----|---|

|      |                 |     |      |
|------|-----------------|-----|------|
| 3163 | B741A1-25-2-7-1 | 4/4 | 9597 |
|------|-----------------|-----|------|

|      |    |     |   |
|------|----|-----|---|
| 3164 | -2 | 4/7 | " |
|------|----|-----|---|

|      |    |     |   |
|------|----|-----|---|
| 3165 | -3 | 4/7 | " |
|------|----|-----|---|

|      |                 |     |      |
|------|-----------------|-----|------|
| 3166 | B741A1-25-3-1-1 | 4/7 | 9601 |
|------|-----------------|-----|------|

|      |    |     |   |
|------|----|-----|---|
| 3167 | -2 | 4/3 | " |
|------|----|-----|---|

|           |    |     |   |
|-----------|----|-----|---|
| 3168      | -3 | 4/4 | " |
| bad Rhiz. |    |     |   |



|      |                 |      |        |
|------|-----------------|------|--------|
| 9611 | B741A1-42-1-1-1 | 4/11 | 3169   |
| "    | -2              | 4/9  | 3170   |
| "    | -3              | 4/11 | 3171 ✓ |
| 9615 | B741A1-42-1-5-1 | 4/7  | 3172   |
| "    | -2              | 4/7  | 3173   |
| "    | -3              | 4/5  | 3174 ✓ |
| 9629 | B741A1-42-2-8-1 | 4/7  | 3175 ✓ |
| "    | -2              | 4/9  | 3176   |

|      |                 |  |     |      |
|------|-----------------|--|-----|------|
| 3177 | B741A1-42-2-8-3 |  | 4/7 | 9629 |
| 3178 | B741A1-42-3-5-1 |  | 4/8 | 9636 |
| 3179 | -2              |  | 4/8 | "    |
| 3180 | -3              |  | 4/8 | "    |
| 3181 | UYN 62          |  | 4/7 | 62   |
| 3182 | B741A1-55-1-2-1 |  | 4/5 | 9643 |
| 3183 | -2              |  | 4/7 | "    |
| 3184 | -3              |  | 4/5 | "    |



|      |                 |      |      |
|------|-----------------|------|------|
| 9651 | B741A1-55-2-4-1 | 4/2  | 3185 |
| "    | -2              | 4/2  | 3186 |
| "    | -3              | 4/3  | 3187 |
| 9659 | B741A1-55-3-2-1 | 4/6  | 3188 |
| "    | -2              | 4/7  | 3189 |
| "    | -3              | 4/11 | 3190 |
| 9666 | B741A1-57-1-4-1 | 4/16 | 3191 |
| "    | -2              | 4/11 | 3192 |

|      |                 |  |      |      |
|------|-----------------|--|------|------|
| 3193 | BT41A1-57-1-4-3 |  | 4/13 | 9666 |
| 3194 | BT41A1-57-2-2-1 |  | 4/8  | 9669 |
| 3195 | -2              |  | 4/9  | "    |
| 3196 | -3              |  | 4/12 | "    |
| 3197 | BT41A1-57-3-3-1 |  | 4/13 | 9676 |
| 3198 | -2              |  | 4/14 | "    |
| 3199 | -3              |  | 4/11 | "    |
| 3200 | Dawn            |  | 4/23 | 2750 |



|      |                 |      |        |
|------|-----------------|------|--------|
| 9681 | B741A1-58-1-3-1 | 4/9  | 3201   |
| "    | more diseases-2 | 4/12 | 3202   |
| "    | -3              | 4/8  | 3203 ✓ |
| 9692 | B741A1-58-2-4-1 | 4/16 | 3204   |
| "    | -2              | 4/16 | 3205   |
| "    | -3              | 4/19 | 3206 ✓ |
| 9707 | B741A1-58-3-9-1 | 4/16 | 3207   |
| "    | -2              | 4/15 | 3208 ✓ |

81  
3209

BT41A1-58-3-9-3

4/11

9707

3210

BT41A1-72-1-8-1

4/9

9716

3211

-2

4/7

"

3212

-3

4/5

"

3213

BT41A1-72-2-7-1

4/5

9726

3214

-2

4/7

"

3215

-3

4/7

"

3216

BT41A1-72-3-6-1

4/11

9735



|      |                 |      |      |
|------|-----------------|------|------|
| 9735 | B741A1-72-3-6-2 | 4/10 | 3217 |
| "    | -3              | 4/11 | 3218 |
| 9745 | B741A1-80-1-6-1 | 4/7  | 3219 |
| "    | -2              | 4/9  | 3220 |
| "    | -3              | 4/11 | 3221 |
| 75   | UYN 75          | 4/16 | 3222 |
| 9758 | B741A1-80-2-8-1 | 4/9  | 3223 |
| "    | -2              | 4/9  | 3224 |

3225

BT41A1-80-2-8-3

4/9

9758

3226

BT41A1-80-3-4-1

4/7

9764

3227

-2

4/7

"

3228

-3

4/7

"

3229

BT41A1-84-1-2-1

4/7

9772

3230

-2

4/6

"

3231

-3

4/6

"

3232

BT41A1-84-2-7-1

4/7

9788



|      |                 |    |      |      |
|------|-----------------|----|------|------|
| 9788 | B741A1-84-2-7-2 |    | 4/7  | 3233 |
| "    |                 | -3 | 4/7  | 3234 |
| 9793 | B741A1-84-3-2-1 |    | 4/6  | 3235 |
| "    |                 | -2 | 4/5  | 3236 |
| "    |                 | -3 | 4/4  | 3237 |
| 9808 | B741A1-85-1-8-1 |    | 4/4  | 3238 |
| "    |                 | -2 | 4/12 | 3239 |
| 2750 | Dawn            |    | 4/20 | 3240 |

|             |                                          |  |      |      |
|-------------|------------------------------------------|--|------|------|
| 33241<br>✓  | BT41A1-85-1-8-3                          |  | 4/19 | 9808 |
| 33242       | BT41A1-85-2-2-1                          |  | 4/9  | 9812 |
| 33243<br>✓✓ | -2                                       |  | 4/8  | "    |
| 33244       | -3                                       |  | 4/5  | "    |
| 33245       | BT41A1-85-3-6-1                          |  | 4/5  | 9827 |
| 33246<br>✓✓ | -2                                       |  | 4/5  | "    |
| 33247       | -3                                       |  | 4/5  | "    |
| 33248<br>✓  | BT41A1-90-1-7- <del>2</del> <sup>1</sup> |  | 4/5  | 9838 |



Stakes from 3251 thru 3410 were

1 plot off; made correction but  
heading notes will be 1 off!

16

|      |                 |      |      |
|------|-----------------|------|------|
| 9838 | B741A1-90-1-7-2 | 4/5  | 3249 |
| "    | -3              | 4/10 | 3250 |
| 9849 | B741A1-90-2-8-1 | -    | 3251 |
| "    | -2              |      | 3252 |
| "    | -3              |      | 3253 |
| 9854 | B741A1-90-3-3-1 |      | 3254 |
| "    | -2              |      | 3255 |
| "    | -3              |      | 3256 |

B7421A = LBLE/4/BBLE/DAWN/BLPT/DAWN/3/BB50/JJLA/BB50

|      |                 |  |  |               |
|------|-----------------|--|--|---------------|
| 3257 | UYN 69          |  |  | 69            |
| 3258 | B7421A1-1-3-5-1 |  |  | 10127<br>27.8 |
| 3259 | -2              |  |  | "             |
| 3260 | -3              |  |  | "             |
| 3261 | B7421A1-4-1-8-1 |  |  | 10139<br>24.0 |
| 3262 | -2              |  |  | "             |
| 3263 | -3              |  |  | "             |
| 3264 | B7421A1-5-2-1-1 |  |  | 10141         |



|               |                 |    |  |  |        |
|---------------|-----------------|----|--|--|--------|
| 10141         | B7421A1-5-2-1-2 |    |  |  | 3265   |
| "             |                 | -3 |  |  | 3266   |
| 10144<br>25.2 | B7421A1-5-2-4-1 |    |  |  | 3267   |
| "             |                 | -2 |  |  | 3268   |
| "             |                 | -3 |  |  | 3269   |
| 10155<br>22.6 | B7421A1-5-2-1-1 |    |  |  | 3270   |
| "             |                 | -2 |  |  | 3271   |
| "             |                 | -3 |  |  | 3272 ✓ |

|      |                   |  |  |               |
|------|-------------------|--|--|---------------|
| 3273 | B7421A1-15-2-3-1  |  |  | 10157<br>21.4 |
| 3274 | -2                |  |  | "             |
| 3275 | -3                |  |  | "             |
| 3276 | B7421A1-15-3-Bk-1 |  |  | 10158<br>23.1 |
| 3277 | -2                |  |  | "             |
| 3278 | -3                |  |  | "             |
| 3279 | B7421A1-25-1-3-1  |  |  | 10161<br>27.2 |
| 3280 | Dawn              |  |  | 2750          |



10161

B7421A1-25-1-3-2

3281✓

"

-3

3282✓

10164

B7421A1-25-1-6-1

3283✓

27.4

"

-2

3284

"

-3

3285

10170

B7421A1-25-3-4-1

3286✓

27.5

"

-2

3287✓

"

-3

3288

|      |                  |  |  |       |
|------|------------------|--|--|-------|
| 3289 | B7421A1-28-1-5-1 |  |  | 10177 |
| 3290 | -2               |  |  | "     |
| 3291 | -3               |  |  | "     |
| 3292 | B7421A1-28-3-9-1 |  |  | 10186 |
| 3293 | -2               |  |  | "     |
| 3294 | -3               |  |  | "     |
| 3295 | B7421A1-31-1-1-1 |  |  | 10187 |
| 3296 | -2               |  |  | "     |



|               |                  |  |      |
|---------------|------------------|--|------|
| 10187         | B7421A1-31-1-1-3 |  | 3297 |
| 10193         | B7421A1-31-1-7-1 |  | 3298 |
| "             | -2               |  | 3299 |
| "             | -3               |  | 3300 |
| 65            | Lebonnet         |  | 3301 |
| 10195<br>28.1 | B7421A1-31-1-9-1 |  | 3302 |
| "             | -2               |  | 3303 |
| "             | -3               |  | 3304 |

B7421A1-31-3-3-1

3305

10200

31.2

3306

-2

"

3307

-3

"

B7421A1-31-3-4-1

3308

10201

23.9

3309

-2

weedy

"

3310

-3

very

"

B7421A1-33-1-5-1

3311

10210

23.2

3312

-2

"



B7421A1-33-1-5-3

10210

3313

B7421A1-33-3-2-1

10213

25.3

3314

-2

3315

weddy

-3

3316

B7421A1-35-1-5-1

10221

23.4

3317

-2

10221

3318

-3

3319

Dawn

2750

3320

3321

B7421A1-35-1-8-1

10224

24.2

3322

-2

"

3323

-3

"

bk

3324

B7421A1-39-1-2-1

10227

25.1

3325

-2

"

3326

-3

"

3327

B7421A1-40-1-6-1

10235

22.7

3328

-2

"



|               |                  |        |
|---------------|------------------|--------|
| 10235         | B7421A1-40-1-6-3 | 3329   |
| 10240<br>27.0 | B7421A1-41-1-3-1 | 3330   |
| "             | -2               | 3331   |
| "             | -3               | 3332 ✓ |
| 10251<br>28.0 | B7421A1-41-3-6-1 | 3333   |
| "             | -2               | 3334   |
| "             | -3               | 3335   |
| 10261<br>26.1 | B7421A1-44-1-5-1 | 3336   |

|      |                  |       |
|------|------------------|-------|
| 3337 | B7421A1-44-1-5-2 | 10261 |
|------|------------------|-------|

|      |    |   |
|------|----|---|
| 3338 | -3 | " |
|------|----|---|

|      |                  |               |
|------|------------------|---------------|
| 3339 | B7421A1-44-2-5-1 | 10268<br>23.3 |
|------|------------------|---------------|

✓  
bx

|      |    |   |
|------|----|---|
| 3340 | -2 | " |
|------|----|---|

|      |    |   |
|------|----|---|
| 3341 | -3 | " |
|------|----|---|

|      |           |    |
|------|-----------|----|
| 3342 | Bluebelle | 68 |
|------|-----------|----|

✓

|      |                  |               |
|------|------------------|---------------|
| 3343 | B7421A1-50-2-6-1 | 10275<br>27.5 |
|------|------------------|---------------|

✓  
bx

|      |    |   |
|------|----|---|
| 3344 | -2 | " |
|------|----|---|



|               |                   |      |
|---------------|-------------------|------|
| 10275         | B7421A1-50-2-6-3  | 3345 |
| 10280<br>27.6 | B7421A1-50-2-11-1 | 3346 |
| "             | -2                | 3347 |
| "             | -3                | 3348 |
| 10284<br>27.5 | B7421A1-51-2-3-1  | 3349 |
| "             | -2                | 3350 |
| "             | -3                | 3351 |
| 10287<br>27.8 | B7421A1-53-1-2-1  | 3352 |

|           |                   |  |  |               |
|-----------|-------------------|--|--|---------------|
| 3353<br>✓ | B7421A1-53-1-2-2  |  |  | 10287         |
| 3354      | -3                |  |  | "             |
| 3355      | B7421A1-53-3-Bk-1 |  |  | 10293<br>27.0 |
| 3356<br>✓ | -2                |  |  | "             |
| 3357      | -3                |  |  | "             |
| 3358      | B7421A1-57-3-4-1  |  |  | 10297<br>26.3 |
| 3359<br>✓ | -2                |  |  | "             |
| 3360      | Dawn              |  |  | 2750          |



|               |                  |      |
|---------------|------------------|------|
| 10297         | BT421A1-57-3-4-3 | 3361 |
| 10303<br>23.1 | BT421A1-65-1-2-1 | 3362 |
| "             | -2               | 3363 |
| "             | -3               | 3364 |
| 10310<br>27.3 | BT421A1-65-2-3-1 | 3365 |
| "             | -2               | 3366 |
| "             | -3               | 3367 |
| 10314<br>26.2 | BT421A1-70-3-1-1 | 3368 |

|      |                  |  |               |
|------|------------------|--|---------------|
| 3369 | B7421A1-70-3-1-2 |  | 10314         |
| 3370 | -3               |  | "             |
| 3371 | B7421A1-70-3-4-1 |  | 10317<br>26.6 |
| 3372 | -2               |  | "             |
| 3373 | -3               |  | "             |
| 3374 | B7421A1-70-3-8-1 |  | 10321         |
| 3375 | -2               |  | "             |
| 3376 | -3               |  | "             |



|               |                  |  |      |
|---------------|------------------|--|------|
| 10328         | BT421A1-71-1-5-1 |  | 3377 |
| "             | -2               |  | 3378 |
| "             | -3               |  | 3379 |
| 88            | Starbonnet       |  | 3380 |
| 10334<br>23.7 | BT421A1-71-3-4-1 |  | 3381 |
| "             | -2               |  | 3382 |
| "             | -3               |  | 3383 |
| 10340<br>26.4 | BT421A1-76-2-2-1 |  | 3384 |

3385

B7421A1-76-2-2-2

10340

3386

-3

"

3387

B7421A1-76-2-3-1

10341

27.7

3388

-2

"

3389

-3

"

3390

B7421A1-76-3-5-1

10347

22.9

3391

-2

"

3392

-3

"



|               |                  |    |      |
|---------------|------------------|----|------|
| 10359<br>23.1 | B7421A1-81-1-5-1 |    | 3393 |
| "             |                  | -2 | 3394 |
| "             |                  | -3 | 3395 |
| 10364<br>22.0 | B7421A1-BK-1-3-1 |    | 3396 |
| "             |                  | -2 | 3397 |
| "             |                  | -3 | 3398 |
| 10370         | B7421A1-BK-2-2-1 |    | 3399 |
| 2750          | Dawn             |    | 3400 |

|      |                                                                |      |       |
|------|----------------------------------------------------------------|------|-------|
| 3401 | B7421A1-BK-2-2-2                                               | 3/29 | 10370 |
| 3402 | -3                                                             | 3/31 | "     |
| 3403 | BRAZ X2-1                                                      | 4/9  |       |
| 3404 | "                                                              | 4/9  |       |
| 3405 | "                                                              | 4/11 |       |
| 3406 | "<br>r/p<br>and bulbe all remaining seed!<br>looks like dwarf! | 4/11 |       |
| 3407 | "                                                              | 4/2  |       |
| 3408 | "                                                              | 4/3  |       |



BRAZ X2-1

4/13

3409

"

4/18

3410

"

3/23

3411

"

3/23

3412

BT610A1

3/23

3413

"

3/23

3414

"

P/P

3/23

3415

"

4/11

3416

|      |         |      |                |
|------|---------|------|----------------|
| 3417 | BT610A1 | 3/23 | F <sub>1</sub> |
|------|---------|------|----------------|

|      |   |      |   |
|------|---|------|---|
| 3418 | " | 3/23 | " |
|------|---|------|---|

|      |          |      |   |
|------|----------|------|---|
| 3419 | "<br>p/p | 3/23 | " |
|------|----------|------|---|

|      |   |      |   |
|------|---|------|---|
| 3420 | " | 3/31 | " |
|------|---|------|---|

|      |   |      |   |
|------|---|------|---|
| 3421 | " | 3/24 | " |
|------|---|------|---|

|      |   |      |   |
|------|---|------|---|
| 3422 | " | 3/24 | " |
|------|---|------|---|

|      |         |      |                |
|------|---------|------|----------------|
| 3423 | BT610A3 | 3/27 | F <sub>1</sub> |
|------|---------|------|----------------|

|      |   |      |   |
|------|---|------|---|
| 3424 | " | 3/27 | " |
|------|---|------|---|



|                |         |     |  |      |      |
|----------------|---------|-----|--|------|------|
| F <sub>1</sub> | BT610A3 |     |  | 3/23 | 3425 |
| "              | "       |     |  | 3/31 | 3426 |
| "              | "       |     |  | 3/31 | 3427 |
| "              | "       |     |  | 3/31 | 3428 |
| "              | "       | 7/8 |  | 3/31 | 3429 |
| "              | "       |     |  | 3/31 | 3430 |
| "              | "       |     |  | 3/31 | 3431 |
| "              | "       |     |  | 3/31 | 3432 |

|      |             |      |                |
|------|-------------|------|----------------|
| 3433 | B767A1      | 3/25 | F <sub>1</sub> |
| 3434 | "           | 3/31 | "              |
| 3435 | "           | 3/31 | "              |
| 3436 | " <i>bb</i> | 3/23 | "              |
| 3437 | "           | 3/23 | "              |
| 3438 | "           | 3/27 | "              |
| 3439 | "           | 3/27 | "              |
| 3440 | Dawn        | 4/20 | 2750           |



|                |        |    |      |      |
|----------------|--------|----|------|------|
| F <sub>1</sub> | B767A1 |    | 4/1  | 3441 |
| "              | "      | BR | 4/1  | 3442 |
| "              | "      |    | 4/1  | 3443 |
| F <sub>1</sub> | B767A3 |    | 3/23 | 3444 |
| "              | "      |    | 3/23 | 3445 |
| "              | "      | GB | 3/23 | 3446 |
| "              | "      |    | 3/31 | 3447 |
| "              | "      |    | 3/31 | 3448 |

|      |                                     |      |           |
|------|-------------------------------------|------|-----------|
| 3449 | B767A3                              | 3/31 | F,        |
| 3450 | "                                   | 4/1  | "         |
| 3451 | "<br>bb                             | 3/31 | "         |
| 3452 | "                                   | 4/3  | "         |
| 3453 | "                                   | 4/1  | "         |
| 3454 | UYN 25<br>/ bix                     | 4/19 | 25        |
| 3455 | B7439A1-1-1-1-BK<br>NTAI//9545/NOVA | 4/10 | 10601 bix |
| 3456 | -1-3-5-BK                           | 4/12 | 10610 bix |



|          |                     |      |       |
|----------|---------------------|------|-------|
| 10613 bk | B7439A1-7-1-3-Bk    | 4/17 | 3457✓ |
| 10619 bk | -7-3-4-Bk           | 4/16 | 3458✓ |
| 10624 bk | -9-3-4-Bk           | 4/15 | 3459✓ |
| 10628 bk | -11-1-2-Bk<br>Later | 4/19 | 3460✓ |
| 10636 bk | -11-2-5-Bk          | 4/9  | 3461✓ |
| 10637 bk | -11-3-1-Bk          | 4/11 | 3462✓ |
| 10645 bk | -14-1-4-Bk          | 4/17 | 3463✓ |
| 10649 bk | -14-2-3-Bk          | 4/18 | 3464✓ |

3465 B7439A1-14-3-4-Bk 4/16 10656 bk

3466 -20-1-3-Bk 4/16 10660 bk

3467 -20-2-2-Bk 4/19 10664 bk

3468 -24-1-1-Bk 4/11 10668 bk

3469 -24-2-5-Bk 4/17 10678 bk

3470 -24-3-3-Bk 4/20 10681 bk

Later

3471 -26-1-2-Bk 4/3 10685 bk

3472 -26-2-2-Bk 4/3 10690 bk

Shorter



B7439A1-27-2-2-BK

10695 bk

4/19

3473

-29-2-4-BK

10704 bk

4/15

3474

-33-1-4-BK

10709 bk

3475

-33-3-1-BK

10711 bk

4/14

3476

-36-1-4-BK

10719 bk

4/17

3477

-36-3-3-BK

10723 bk

4/12

3478

-39-2-4-BK

10730 bk

4/7

3479

Dawn

2750

4/18

3480

08  
3481

B7439A1-39-3-2-BK

4/10

10733 bk

Short

3482

-43-2-1-BK

4/17

10737 bk

3483

-43-2-4-BK

4/15

10740 bk

3484

-43-3-3-BK

4/15

10744 bk

3485

-48-1-4-BK

4/15

10750 bk

3486

-48-3-4-BK

4/15

10756 bk

3487

-49-1-3-BK

4/15

10760 bk

3488

B7439A2-2-1-2-BK

4/16

10764 bk



|          |                    |      |        |
|----------|--------------------|------|--------|
| 10769 bk | B7439A2-4-2-2-Bk   | 4/17 | 3489 ✓ |
| 10775 bk | -5-1-2-Bk<br>short | 4/19 | 3490 ✓ |
| 10779 bk | -5-2-1-Bk<br>short | 4/10 | 3491 ✓ |
| 10787 bk | -9-1-4-Bk<br>water | 4/23 | 3492 ✓ |
| 10790 bk | -10-2-2-Bk         | 4/11 | 3493 ✓ |
| 10795 bk | -12-1-2-Bk         | 4/17 | 3494 ✓ |
| 10805 bk | -12-2-5-Bk         | 4/16 | 3495 ✓ |
| 10810 bk | -12-3-5-Bk         | 4/18 | 3496 ✓ |

|      |                                 |      |          |
|------|---------------------------------|------|----------|
| 3497 | ✓<br>B7439A2-13-2-5-Bk<br>Later | 4/20 | 10815 bk |
| 3498 | ✓<br>-16-2-1-Bk<br>Later        | 4/20 | 10816 bk |
| 3499 | ✓<br>-16-3-4-Bk                 | 4/11 | 10824 bk |
| 3500 | ✓ bk<br>Brazos                  | 4/14 | 29       |
| 3501 | ✓<br>B7439A2-19-1-4-Bk          | 4/14 | 10830 bk |
| 3502 | ✓<br>-19-3-2-Bk                 | 4/16 | 10833 bk |
| 3503 | ✓<br>-24-1-5-Bk                 | 4/16 | 10841 bk |
| 3504 | ✓<br>-24-2-1-Bk                 | 4/17 | 10842 bk |



|          |                       |      |      |
|----------|-----------------------|------|------|
| 10849 bk | B7439A2-24-3-3-BK     | 4/16 | 3505 |
| 10854 bk | -29-1-2-BK            | 4/17 | 3506 |
| 10859 bk | -29-3-2-BK            | 4/20 | 3507 |
| 10867 bk | -31-2-5-BK            | 4/10 | 3508 |
| 10869 bk | -31-3-2-BK            | 4/16 | 3509 |
| 10871 bk | -31-3-4-BK            | 4/16 | 3510 |
| 10875 bk | -34-2-2-BK<br>Earlier | 4/16 | 3511 |
| 10880 bk | -35-1-2-BK            | 4/17 | 3512 |

|      |                   |      |          |
|------|-------------------|------|----------|
| 3513 | B7439A2-35-2-2-Bk | 4/15 | 10885 bk |
| 3514 | -35-3-5-Bk        | 4/8  | 10893 bk |
| 3515 | -37-1-2-Bk        | 4/16 | 10895 bk |
| 3516 | -37-3-3-Bk        | 4/9  | 10903 bk |
| 3517 | -39-1-5-Bk        | 4/8  | 10910 bk |
| 3518 | -39-2-2-Bk        | 4/17 | 10912 bk |
| 3519 | -39-3-2-Bk        | 4/17 | 10917 bk |
| 3520 | Dawn              | 4/19 | 2750     |



|          |                   |      |      |
|----------|-------------------|------|------|
| 10922 bk | B7439A2-40-2-2-Bk | 4/16 | 3521 |
| 10931 bk | -40-3-5-Bk        | 4/11 | 3522 |
| 10935 bk | -41-1-4-Bk        | 4/16 | 3523 |
| 10937 bk | -41-3-1-Bk        | 4/11 | 3524 |
| 10944 bk | -42-1-3-Bk        | 4/12 | 3525 |
| 10951 bk | -42-2-5-Bk        | 4/13 | 3526 |
| 10957 bk | -45-1-5-Bk        | 4/16 | 3527 |
| 10960 bk | -45-3-3-Bk        | 4/15 | 3528 |

|      |                        |      |           |
|------|------------------------|------|-----------|
| 3529 | B7439A2-47-1-2-Bk      | 4/11 | 10964 bks |
| 3530 | -47-2-1-Bk             | 4/8  | 10966 bks |
| 3531 | -47-3-2-Bk             | 4/7  | 10971 bks |
| 3532 | -49-2-2-Bk             | 4/14 | 10976 bks |
| 3533 | Mars                   | 4/14 | 24        |
| 3534 | BRAZ GX-1              | 4/20 |           |
| 3535 | BRAZ GX-2              | 4/17 |           |
| 3536 | BRAZ GX-6<br>Too green | 4/22 |           |



BRAZ GX-8

4/20

3537

BRAZ GX-10

-

3538

Too green; dwf

BRAZ GX-11

3/23

3539

BRAZ GX-12

4/16

3540

BRAZ GX-14

4/17

3541

BRAZ GX-15

4/23

3542

BRAZ GX-18

4/11

3543

BRAZ GX-22

4/11

3544

|      |                          |  |      |                |
|------|--------------------------|--|------|----------------|
| 3545 | BRAZ GX-29               |  | 4/17 |                |
| 3546 | BRAZ GX-31               |  | 4/14 |                |
| 3547 | BRAZ GX-34               |  | 4/15 |                |
| 3548 | B774A1<br>UYN 5 / UYN 62 |  | 4/4  | F <sub>1</sub> |
| 3549 |                          |  | 3/31 |                |
| 3550 | B774A2<br>UYN 5 / UYN 62 |  | 4/3  | F <sub>1</sub> |
| 3551 |                          |  | 4/3  |                |
| 3552 | B7712A1<br>IR30 / LBLE   |  | 4/3  | F <sub>1</sub> |



|                |                                 |  |      |              |
|----------------|---------------------------------|--|------|--------------|
| F <sub>1</sub> | B7712A1<br>IR30/LBLE            |  | 3/23 | 3553         |
| F <sub>1</sub> | B7715A1<br>B712A1 Sol. / NP 130 |  | 3/27 | 3554         |
|                | <del>bk</del>                   |  | 3/27 | 3555         |
| F <sub>1</sub> | B7715A2<br>B712A1 Sol. / NP 130 |  | 4/2  | 3556         |
|                | <del>bk</del>                   |  | 4/1  | 3557         |
| 96             | Bonnet 73                       |  | 4/25 | 3558         |
| 46             | 77 UYN 46                       |  | 4/17 | 3559 ✓<br>bk |
| 2750           | Dawn                            |  | 3/31 | 3560         |

|      |                                         |      |      |
|------|-----------------------------------------|------|------|
| 3561 | B723A2-8-3-BK-1-1<br>LBNT / 315650      | 3/30 | 3679 |
| 3562 | -BK-2-1                                 | 3/30 | 3680 |
| 3563 | -BK-3-1                                 | 3/27 | 3681 |
| 3564 | -BK-6-1                                 | 3/27 | 3684 |
| 3565 | -BK-7-1                                 | 3/26 | 3685 |
| 3566 | B723A2-18-1-BK-6-1<br>late; none mature | 3/31 | 3694 |
| 3567 | -24-5-BK-2-1                            | 3/26 | 3710 |
| 3568 | 5-1                                     | 3/31 | 3713 |



|      |                    |      |      |
|------|--------------------|------|------|
| 3715 | B723A2-32-2-Bk-2-1 | 3/31 | 3569 |
| 3717 | -4-1               | 4/1  | 3570 |
| 3720 | B723A2-33-4-Bk-2-1 | 3/29 | 3571 |
| 3722 | -4-1               | 3/31 | 3572 |
| 3723 | -5-1               | -    | 3573 |
| 3727 | -9-1               | 3/31 | 3574 |
| 3734 | B723A2-35-1-Bk-5-1 | 3/31 | 3575 |
| 3738 | B723A4-5-1-Bk-4-1  | 3/29 | 3576 |

|      |                     |      |      |
|------|---------------------|------|------|
| 3577 | B723A4-5-2-Bk-2-1   | 4/1  | 3741 |
| ✓    | Later               |      |      |
| 3578 | -5-1                | ?    | 3744 |
|      | Stunted; no seed    |      |      |
| 3579 | B723A5-Bk-17-Bk-9-1 | 4/31 | 3769 |
|      | Stunted; no seed    |      |      |
| 3580 | B723A8-Bk-21-Bk-2-1 | 4/31 | 3782 |
|      | Stunted; no seed    |      |      |
| 3581 | -4-1                | ?    | 3784 |
| ✓    |                     |      |      |
| 3582 | -5-1                | 3/28 | 3785 |
|      |                     |      |      |
| 3583 | -8-1                | 3/28 | 3788 |
|      |                     |      |      |
| 3584 | -10-1               | 3/24 | 3790 |



|      |                     |      |      |
|------|---------------------|------|------|
| 3802 | B723A8-BK-31-BK-9-1 | 3/26 | 3585 |
| 3803 | -10-1               | 4/17 | 3586 |
| 3805 | B723A8-BK-35-BK-2-1 | 3/31 | 3587 |
| 3806 | -3-1                | 3/29 | 3588 |
| 3807 | -4-1                | 3/30 | 3589 |
| 3808 | -5-1                | 3/29 | 3590 |
| 3818 | B723A8-BK-45-1-2-1  | 3/23 | 3591 |
| 3824 | B723A2-11-4-BK-1-1  | 3/29 | 3592 |

|      |                    |      |      |
|------|--------------------|------|------|
| 3593 | B723A2-11-4-Bk-2-1 | 3/29 | 3825 |
| 3594 | -3-1               | 3/29 | 3826 |
| 3595 | -8-1               | 3/27 | 3831 |
| 3596 | -12-1              | 3/31 | 3835 |
| 3597 | -18-1              | 3/30 | 3841 |
| 3598 | -19-1              | 3/31 | 3842 |
| 3599 | -25-1              | 3/31 | 3848 |
| 3600 | Dawn               | 3/23 | 2750 |



